

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10826420

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

**PALM INTRANET**Day : Thursday
Date: 8/31/2006
Time: 11:22:38

Inventor Information for 10/826420

Inventor Name	City	State/Country
MIN, KYUNGYOON	GURNEE	ILLINOIS
BROWN, RICHARD I.	NORTHBROOK	ILLINOIS

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)[Inventor](#)

Search Another: Application#

or Patent#

PCT /

/

or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060185694 A1	20060824	Rinsing step in supercritical processing	134/26	134/10; 134/103.1; 134/184; 134/94.1	Brown; Richard et al.
US 20060185693 A1	20060824	Cleaning step in supercritical processing	134/26	134/10; 134/184	Brown; Richard et al.
US 20060142136 A1	20060629	Blood processing assembly and methods	494/45		Brown; Richard I. et al.
US 20060139233 A1	20060629	Image display apparatus for displaying composite images	345/1.1		Neale; Adam Richard et al.
US 20060103478 A1	20060518	Ultra high frequency ring oscillator with voltage controlled frequency capabilities	331/57		Brown; Richard B. et al.
US 20060090780 A1	20060504	Apparatus and methods for washing the cored areas of lettuce heads during harvest	134/198	134/137; 134/68	Brown; Richard S. et al.
US 20060059187 A1	20060316	Method, system and program product for managing structured data	707/102		Brown; Richard H.
US 20060058567 A1	20060316	Method of using pulsed ozone to treat soils containing organic contaminants	588/320		Brown; Richard A. et al.
US 20060054570 A1	20060316	Oxidation of organic compounds	210/759		Block; Philip A. et al.
US 20060053518 P1	20060309	Lantana plant named 'RIVRED'	PLT/227		Brown; Richard
US 20060049885 A1	20060309	MEMS-based, computer systems, clock generation and oscillator circuits and LC-tank apparatus for use therein	331/167		McCorquodale; Michael S. et al.
US 20060039855 A1	20060223	Solid phase preparation of 18f-labelled amino acids	424/1.11	436/518	Gibson; Alexander Mark et al.
US 20050279404 A1	20051222	Gas flush mixing system and method	137/2		Brown, Richard S.
US 20050269251 A1	20051208	Medical system, method and apparatus employing MEMS	210/85	210/96.1; 422/62; 436/63	Cork, William H. et al.
US 20050269250	20051208	Medical system, method and apparatus employing MEMS	210/85	210/96.1; 422/62;	Cork, William H. et al.

A1				436/63	
US 20050258110 A1	20051124	Oxidation of organic compounds	210/758	210/747; 210/759; 210/763	Block, Philip A. et al.
US 20050246185 A1	20051103	Business process for delivering health behavior prevention services	705/1		Brown, Richard L.
US 20050230328 A1	20051020	Methods for determining flow rates of biological fluids	210/787	210/740; 210/789; 494/37; 604/65	Min, Kyungyoon et al.
US 20050171221 A1	20050804	Method for drying and using swarf in golf balls	521/41		Danner, Richard S. et al.
US 20050137516 A1	20050623	Method and apparatus for collecting and processing blood	604/6.01		Min, Kyungyoon et al.
US 20050084861 A1	20050421	Methods of detecting modification of genetic material and monitoring processes thereof	435/6		Weeks, Ian et al.
US 20050066824 A1	20050331	Produce corer	99/547		Brown, Richard S. et al.
US 20050050629 A1	20050310	Sink mounting device and system	4/631		Brown, Richard
US 20050040881 A1	20050224	Method of reducing leakage current in sub one volt SOI circuits	327/534		Brown, Richard B. et al.
US 20050024205 A1	20050203	Pilot house critical event detection and alarm system	340/541	340/573.1; 340/574	Brown, Richard Albert
US 20040267696 A1	20041230	Data management method, and data processing unit	707/1		Brown, Richard et al.
US 20040264049 A1	20041230	Magnetic bearing assembly for a data head	360/234		Brown, Richard C. et al.
US 20040222838 A1	20041111	Linearizing apparatus and method	327/347	327/350	McCorquodale, Michael S. et al.
US 20040202583 A1	20041014	Micromachined device for receiving and retaining at least one liquid droplet, method of making the device and method	422/102	436/174	Hower, Robert W. et al.

		of using the device			
US 20040195190 A1	20041007	Separation apparatus and method	210/787	210/512.1; 210/789; 210/85	Min, Kyungyoon et al.
US 20040194375 A1	20041007	Methods and apparatus for lettuce harvesting facilitation	47/58.1R		Brown, Richard et al.
US 20040193500 A1	20040930	Demand breakout for a supply chain	705/22	705/7	Brown, Richard W. et al.
US 20040180799 A1	20040916	Chromate-free method for surface etching of titanium	510/175		Tucker, Wayne C. et al.
US 20040167731 A1	20040826	Failure rate adjustment for electric power network reliability analysis	702/60		Wang, Zhenyuan et al.
US 20040147032 A1	20040729	Microsystem for determining clotting time of blood and low-cost, single-use device for use therein	436/69	422/73	Martin, Steven M. et al.
US 20040140166 A1	20040722	Integral rotor and tone wheel	188/218XL		Brown, Richard C. et al.
US 20040082793 A1	20040429	Methods of ortho alkylation	546/290	546/304; 560/19; 560/67	Annis, Gary David et al.
US 20040082459 A1	20040429	BLOOD PROCESSING SYSTEMS AND METHODS FOR COLLECTING PLASMA FREE OR ESSENTIALLY FREE OF CELLULAR BLOOD COMPONENTS	494/37	494/43; 494/45	Min, Kyungyoon et al.
US 20040071598 A1	20040415	MICROMACHINED DEVICE FOR RECEIVING AND RETAINING AT LEAST ONE LIQUID DROPLET, METHOD OF MAKING THE DEVICE AND METHOD OF USING THE DEVICE	422/99	422/102	Hower, Robert W. et al.
US 20040067651 A1	20040408	Chromate-free method for surface etching of titanium	438/689		Tucker, Wayne C. et al.
US 20040065863 A1	20040408	Chromate-free method for surface etching of aluminum and aluminum alloys	252/79.2	216/103	Tucker, Wayne C. et al.
US	20040311	Fragrance formulation	424/70.12		Brown,

20040047826 A1		containing pearlescent silicone oil beads			Richard Allen
US 20040041564 A1	20040304	System and method for improving indoor air quality	324/318	324/322	Brown, Richard
US 20040021501 A1	20040205	Low-leakage integrated circuits and dynamic logic circuits	327/534		Das, Koushik K. et al.
US 20040013545 A1	20040122	Laminated devices and methods of making same	417/413.3	156/257	Brown, Richard B. et al.
US 20030232522 A1	20031218	Interconnection pin/socket components for electrically connecting two circuit boards and method for mounting said components in a circuit board	439/74		Buondelmonte, Charles J. et al.
US 20030212514 A1	20031113	SYSTEM AND METHOD FOR RELIABILITY ASSESSMENT OF A POWER SYSTEM HAVING INTEGRATED MODULES	702/60		Koutlev, Krassimir G. et al.
US 20030211927 A1	20031113	Blood processing chamber counter-balanced with blood-free liquid	494/3	494/1; 494/10; 494/2; 494/45; 494/5	Cantu, Robert J. et al.
US 20030210101 A1	20031113	MEMS-based, computer systems, clock generation and oscillator circuits and LC-tank apparatus for use therein	331/117FE		McCorquodale, Michael S. et al.
US 20030209521 A1	20031113	Non-chromate metal surface etching solutions	216/83		Tucker, Wayne C. et al.
US 20030209292 A1	20031113	NON-CHROMATE CONVERSION COATINGS	148/247		Tucker, Wayne C. et al.
US 20030165358 A1	20030904	Method of using pulsed ozone to treat soils containing organic contaminants	405/128.5	435/262.5; 588/316; 588/320; 588/402; 588/406; 588/408; 588/409	Brown, Richard A. et al.
US 20030155098 A1	20030821	Sand casting foundry composition and method using thermally collapsible clay	164/529		Brown, Richard K. et al.

		minerals as an anti-veining agent			
US 20030135326 A1	20030717	System for underwater GPS navigation	701/213	342/357.06	Brown, Richard Ivan
US 20030131280 A1	20030710	Method and apparatus for facilitating validation of data retrieved from disk	714/8		Gittins, Robert S. et al.
US 20030130609 A1	20030710	Systems and methods for control of pumps employing electrical field sensing	604/6.11		Nayak, Abinash et al.
US 20030126850 A1	20030710	Systems and methods for harvesting fresh produce	56/327.1		Brown, Richard
US 20030104949 A1	20030605	Composition for use in sealing a porous subterranean formation, and methods of making and using	507/100		Myers, Kent R. et al.
US 20030102272 A1	20030605	Blood processing systems and methods	210/782	210/787; 494/37; 494/45	Brown, Richard I.
US 20030101907 A1	20030605	Sand casting foundry composition and method using shale as an anti-veining agent	106/38.3		Brown, Richard K.
US 20030062318 A1	20030403	Blood processing systems and methods using red blood cell hematocrit as a process control parameter	210/739	210/143; 210/512.1; 210/787; 210/96.1	Brown, Richard I.
US 20030054934 A1	20030320	Method and apparatus for the concentration of fluid-borne pathogens	494/21	494/27; 494/45	Brown, Richard I. et al.
US 20020198841 A1	20021226	Method and system for providing secure digital sound recording	705/51		Isaacson; Shawn Ray et al.
US 20020196941 A1	20021226	Method and system for providing secure digital sound recording	380/231	380/201; 705/54; 705/57	Isaacson, Shawn Ray et al.
US 20020183185 A1	20021205	METHOD FOR THE CONCENTRATION OF FLUID-BORNE PATHOGENS	494/37	494/45	Brown, Richard I. et al.
US 20020147792 A1	20021010	Method and apparatus for configuring a portable computing device	709/217	709/226	Harrison, Keith Alexander et al.
US 20020145368 A1	20021010	Mobile workstation storage device	312/313		Brown, Richard Paul
US	20020912	Medical system, method and	604/6.02	210/739;	Cork, William

20020128585 A1		apparatus employing mems		210/767; 604/6.01	H et al.
US 20020128584 A1	20020912	Automated system adaptable for use with different fluid circuits	604/6.01	210/258; 210/782; 604/6.02; 604/6.11	Brown, Richard I. et al.
US 20020128583 A1	20020912	Multi-purpose, automated blood and fluid processing systems and methods	604/6.01		Min, Kyungyoon et al.
US 20020128582 A1	20020912	Automated system and method for pre-surgical blood donation and fluid replacement	604/6.01		Farrell, Liam et al.
US 20020128581 A1	20020912	Automated system and method for withdrawing compounds from blood	604/5.01		Vishnoi, Rohit et al.
US 20020125070 A1	20020912	Ladder safety hoop system	182/106		Brown, Richard T.
US 20020124052 A1	20020905	Secure e-mail handling using a compartmented operating system	709/206		Brown, Richard et al.
US 20020120848 A1	20020829	Digital certificates	713/175		Mont, Marco Casassa et al.
US 20020119427 A1	20020829	Trusted computing environment	434/1		Brown, Richard et al.
US 20020116647 A1	20020822	Digital credential monitoring	726/6		Mont, Marco Casassa et al.
US 20020116646 A1	20020822	Digital credential exchange	726/6	713/175	Mont, Marco Casassa et al.
US 20020116367 A1	20020822	Digital certificates	707/1		Brown, Richard et al.
US 20020112062 A1	20020815	Credential transfer methods	709/229	705/76	Brown, Richard et al.
US 20020108061 A1	20020808	Methods of communication	726/6		Harrison, Keith Alexander et al.
US 20020104302 A1	20020808	Method for processing freshly harvested leafy vegetables and subdivided peeled fruit	56/327.1		Brown, Richard S.
US	20020627	Cable sensor	324/543		Brown,

20020079905 A1					Richard Hunter
US 20020057089 A1	20020516	Audible circuit breaker	324/508		Brown, Richard A.
US 20020054334 A1	20020509	Document transmission Techniques I	358/1.15		Harrison, Keith Alexander et al.
US 20020035058 A1	20020321	Isopentenyl pyrophosphate isomerase (IPI) and/or prenyl transferase inhibitors	514/1		Brown, Richard John et al.
US 20020032862 A1	20020314	Document Transmission techniques II	713/173	705/75	Harrison, Keith Alexander et al.
US 20020026583 A1	20020228	Document transmission techniques IV	713/172		Harrison, Keith Alexander et al.
US 20020013054 A1	20020131	Single crystal silicon micro- actuator/mirror and method therefor	438/689		Farmer, II, Kenneth R. et al.
US 20020012490 A1	20020131	Micro-mirror and actuator with extended travel range	385/18	359/872	Farmer, III, Kenneth R. et al.
US 20020007660 A1	20020124	Piezoelectric cable sensor having remote monitoring self test capability	73/1.82	367/13	Brown, Richard Hunter
US 20010008221 A1	20010719	Blood processing systems and methods using apparent hematocrit as a process control parameter	210/739	210/143; 210/512.1; 210/787; 210/85	Brown, Richard I.
US 20010006810 A1	20010705	Blood processing systems and methods using apparent hematocrit as a process of control parameter	435/286.1	435/2	Brown, Richard I.
US 7101808 B2	20060905	Chromate-free method for surface etching of stainless steel	438/745	252/79.1; 252/79.4	Tucker; Wayne C. et al.
US 7087177 B2	20060808	Methods for determining flow rates of biological fluids	210/782	210/787; 210/789; 494/1; 494/37; 73/861; 73/861.04	Min; Kyungyoon et al.
US 7039790 B1	20060502	Very long instruction word microprocessor with execution packet spanning two or more fetch packets with pre-dispatch	712/215	712/206	Simar, Jr.; Laurence R. et al.

		instruction selection from two latches according to instruction bit			
US 7034717 B2	20060425	Pilot house critical event detection and alarm system	340/984	340/309.16; 340/540; 340/565; 340/573.2; 340/985	Brown; Richard Albert
US 7028524 B1	20060418	Pick and place system	72/361	72/422; 72/426	Brown; Richard et al.
US 7022254 B2	20060404	Chromate-free method for surface etching of titanium	252/79.1	216/100; 216/102; 216/105; 216/108; 216/109; 252/79.2; 252/79.3; 438/745	Tucker; Wayne C. et al.
US 7007537 B1	20060307	Clam shell system	72/357	72/352	Brown; Richard et al.
US 7007317 B1	20060307	Sink/faucet flush mounting system	4/631	4/632	Brown; Richard William
US 7001533 B2	20060221	Chromate-free method for surface etching of aluminum and aluminum alloys	252/79.1	216/100; 216/102; 216/105; 216/108; 216/109; 252/79.2; 252/79.3; 438/745	Tucker; Wayne C. et al.
US 7001321 B1	20060221	Carrier for holding a flexible fluid processing container	494/18	494/21; 494/44; 494/45	Brown; Richard I. et al.
US 6994781 B2	20060207	Medical system, method and apparatus employing MEMS	210/96.1	210/143; 436/52; 436/63; 604/6.01; 604/6.07; 604/65	Cork; William H. et al.
US 6986174 B2	20060117	Sink mounting device and system	4/631	4/633; 4/634	Brown; Richard
US 6984218 B2	20060110	Systems and methods for control of pumps employing electrical field sensing	604/6.11	210/782; 604/4.01; 604/6.01; 604/6.1	Nayak; Abinash et al.

US 6972635 B2	20051206	MEMS-based, computer systems, clock generation and oscillator circuits and LC-tank apparatus for use therein	331/167	331/117FE; 331/117R; 331/177R; 331/177V; 331/36C; 331/74	McCorquodale; Michael S. et al.
US 6952113 B2	20051004	Method of reducing leakage current in sub one volt SOI circuits	326/33	326/112; 326/119; 326/17	Brown; Richard B. et al.
US 6933744 B2	20050823	Low-leakage integrated circuits and dynamic logic circuits	326/17	326/34; 326/95	Das; Koushik K. et al.
US 6904547 B2	20050607	Method and apparatus for facilitating validation of data retrieved from disk	714/54	714/718	Gittins; Robert S. et al.
US 6899666 B2	20050531	Blood processing systems and methods	494/37	210/143; 210/739; 210/744; 210/782; 210/789; 210/805; 210/85; 210/86; 210/94; 210/97; 494/1; 494/10; 494/43; 494/45	Brown; Richard I
US 6884228 B2	20050426	Automated system adaptable for use with different fluid circuits	604/6.01	210/739; 210/782; 604/5.01	Brown; Richard I. et al.
US 6849039 B2	20050201	Blood processing systems and methods for collecting plasma free or essentially free of cellular blood components	494/37	210/782; 210/787; 210/789; 494/43; 494/56; 494/67	Min; Kyungyoon et al.
US 6848673 B1	20050201	Jack assembly with lifting handle	254/8B	254/DIG.3	McLaughlin, Sr.; Thomas H. et al.
US 6843049 B2	20050118	Systems and methods for harvesting fresh produce	56/327.1	134/25.3; 134/32	Brown; Richard
US 6808503 B2	20041026	Automated system and method for pre-surgical blood donation and fluid replacement	604/6.01	210/252; 210/739; 210/741; 210/782;	Farrell; Liam et al.

				604/6.1; 604/6.11; 604/67	
US 6802982 B2	20041012	Blood processing systems and methods using red blood cell hematocrit as a process control parameter	210/739	210/194; 210/512.1; 210/787; 210/805; 210/85; 494/1; 494/37	Brown; Richard I.
US 6790056 B2	20040914	Interconnection pin/socket components for electrically connecting two circuit boards and method for mounting said components in a circuit board	439/83	29/739	Buondelmonte; Charles J. et al.
US 6786708 B2	20040907	Laminated devices and methods of making same	417/413.3	251/129.15; 251/129.16	Brown; Richard B. et al.
US 6780333 B1	20040824	Centrifugation pheresis method	210/789	210/782; 210/787; 435/2; 494/37	Brown; Richard I. et al.
US 6777377 B2	20040817	Composition for use in sealing a porous subterranean formation, and methods of making and using	507/120	166/284; 166/295; 175/72; 428/402.24; 507/104; 507/118; 507/119; 507/204; 507/221; 507/224; 507/225; 507/902	Myers; Kent R. et al.
US 6764652 B2	20040720	Micromachined device for receiving and retaining at least one liquid droplet, method of making the device and method of using the device	422/99	422/102	Hower; Robert W. et al.
US 6762238 B1	20040713	Water-borne polymeric complex and anti-corrosive composition	524/543	524/457; 524/458; 524/460; 524/461; 524/547; 524/548; 524/550;	Yang; Sze Cheng et al.

				524/555; 524/556	
US 6750312 B1	20040615	Process for the preparation of supports for solid phase synthesis	528/170	525/54.1; 525/54.11; 528/310; 528/323; 528/328; 528/332; 528/342; 528/367; 528/368; 528/369; 528/480; 528/486; 530/333; 530/334; 530/335; 530/337; 530/338; 530/341; 562/442; 562/450	Harris; Craig Stephen et al.
US 6719835 B2	20040413	Sand casting foundry composition and method using shale as anti-veining agent	106/38.2	164/520; 164/523; 427/215; 427/221; 523/139; 524/492	Brown; Richard K.
US 6706207 B2	20040316	Non-chromate metal surface etching solutions	252/79.1	216/100; 216/102; 216/105; 252/79.2; 438/745	Tucker; Wayne C. et al.
US 6706008 B2	20040316	Automated system and method for withdrawing compounds from blood	604/5.01	604/4.01; 604/6.01; 604/6.04; 604/6.05; 604/6.11	Vishnoi; Rohit et al.
US 6701252 B2	20040302	System for underwater GPS navigation	701/213	342/357.03; 342/357.06; 342/357.14; 367/131; 367/90; 440/84; 701/200; 701/206;	Brown; Richard Ivan

				701/207; 701/208; 701/21; 701/217; 701/224	
US 6679276 B1	20040120	Apparatus and methods for washing the cored areas of lettuce heads during harvest	134/68	134/126; 134/131; 134/166R; 134/169R; 134/171; 134/72	Brown; Richard S. et al.
US 6676094 B1	20040113	Support bracket and method	248/214	248/539	Brown; Richard W.
US 6671634 B2	20031230	System and method for reliability assessment of a power system having integrated modules	702/60	324/537; 702/58	Koutlev; Krassimir G. et al.
US 6657435 B2	20031202	Audible circuit breaker	324/508	324/133; 324/526; 439/504; 439/641	Brown; Richard A.
US 6638369 B1	20031028	Non-chromate conversion coatings	148/247	106/14.11; 148/243; 148/273	Tucker; Wayne C. et al.
US 6595324 B2	20030722	Ladder safety hoop system	182/106	182/107	Brown; Richard T.
US 6582386 B2	20030624	Multi-purpose, automated blood and fluid processing systems and methods	604/6.01	604/6.1; 604/6.11	Min; Kyungyoon et al.
US 6582349 B1	20030624	Blood processing system	494/1	210/109; 210/143; 210/416.1; 210/85; 210/86; 210/94; 210/97; 494/10; 494/2; 494/23; 494/27; 494/3; 494/43; 494/45; 494/5	Cantu; Robert J et al.
US D475351 S	20030603	Clip for trunking	D13/154		Brown; Richard

US 6534999 B2	20030318	Cable sensor	324/543	174/102SC; 324/525; 73/862.68	Brown; Richard Hunter
US 6530631 B2	20030311	Mobile workstation storage device	312/280	108/9; 312/233	Brown; Richard Paul
US 6511411 B1	20030128	Compact enhanced yield blood processing systems	494/37	210/360.1; 210/369; 210/782; 494/45	Brown; Richard I.
US 6500107 B2	20021231	Method for the concentration of fluid-borne pathogens	494/37	366/130; 494/45	Brown; Richard I. et al.
US 6480646 B2	20021112	Micro-mirror and actuator with extended travel range	385/18	385/130; 385/30; 385/9	Farmer, III; Kenneth R. et al.
US 6470795 B1	20021029	Methods and apparatus for vacuum/gas flush treatment of fresh produce	99/472	99/468; 99/473; 99/485	Brown; Richard S. et al.
US 6467248 B2	20021022	Method for processing freshly harvested leafy vegetables and subdivided, peeled fruit	56/327.1	426/482	Brown; Richard S.
US 6451203 B2	20020917	Blood processing systems and methods using apparent hematocrit as a process of control parameter	210/143	210/145; 210/96.1; 210/97; 494/10; 604/4.01	Brown; Richard I.
US 6435347 B1	20020820	Container for freshly harvested respiring, leafy produce	206/386	220/8; 229/117.28	Brown; Richard S.
US 6403034 B1	20020611	Method of reducing the concentration of recalcitrant organic contamination in a soil matrix	422/32	588/316; 588/320; 588/402; 588/406; 588/408	Nelson; Christopher et al.
US D457651 S	20020521	Ladder safety hoop	D25/68		Brown; Richard T.
US D456526 S	20020430	Ladder safety hoop	D25/68		Brown; Richard T.
US 6379731 B1	20020430	Methods for vacuum gas flush treatment of fresh produce	426/392	426/106; 426/404; 426/410; 426/418; 426/419; 53/434; 53/512	Brown; Richard S. et al.
US 6354291 B1	20020312	Diving regulator with valved mouthpiece	128/200.29	128/205.24	Brown; Richard I. et al.
US 6325341	20011204	Bag holder device	248/99	248/175	Brown;

B1					Richard A.
US 6323584 B1	20011127	Interchangeable vessel having a level sensor therewith	310/334	310/337; 310/800	Brown; Richard Hunter
US 6312607 B1	20011106	Blood processing systems and methods which optically monitor incremental platelet volumes in a plasma constituent	210/745	210/94; 250/234; 356/39; 422/82.09; 436/164; 494/10	Brown; Richard I et al.
US 6298865 B1	20011009	Apparatus and methods for washing the cored areas of lettuce heads during harvest	134/25.3	134/126; 134/131; 134/133; 134/166R; 134/169R; 134/22.1; 134/22.18; 134/22.19; 134/23; 134/62; 134/68; 134/72; 134/83; 426/324; 426/334; 426/335; 426/392; 426/442	Brown; Richard S. et al.
US 6296450 B1	20011002	Systems and methods for control of pumps employing gravimetric sensing	417/18	417/36	Westberg; Tom et al.
US 6276375 B1	20010821	Apparatus and methods for washing cores of cored lettuce heads	134/82	134/135; 134/168R; 134/169R	Brown; Richard S. et al.
US 6263871 B1	20010724	Mouthpiece with coupler	128/200.29	128/201.27	Brown; Richard I. et al.
US 6261065 B1	20010717	System and methods for control of pumps employing electrical field sensing	417/53		Nayak; Abinash et al.
US 6256168 B1	20010703	Shutter liner for a disk cartridge	360/133		Hales; Ronald F. et al.
US 6248903 B1	20010619	Process for the preparation of methyl (2s)-2-[(3r)-3-(n-{tert-butyloxycarbonyl 9-amino)-2-oxopyrrolidin-1-yl}]propionate	548/550	560/48	Brown; Richard J et al.
US 6246224 B1	20010612	Apparatus for detecting presence of piezoelectric material	324/109	324/458	Brown; Richard Hunter

US 6228017 B1	20010508	Compact enhanced yield blood processing systems	494/45	210/360.1; 210/369; 422/72; 604/408	Brown; Richard I.
US 6207063 B1	20010327	Blood processing systems and methods using apparent hematocrit as a process control parameter	210/739	210/145; 210/194; 210/512.1; 210/787; 210/805; 210/87; 494/10; 494/37; 604/4.01	Brown; Richard I.
US 6197202 B1	20010306	Systems and methods for estimating platelet counts using a spleen mobilization function	210/739	210/143; 210/85; 604/4.01; 604/5.01; 604/6.01; 604/6.04	Brown; Richard I.
US 6196237 B1	20010306	Methods for washing cores of cored lettuce heads	134/25.3	134/133; 134/166R; 134/169R; 134/22.1; 134/22.18; 134/22.19; 134/23; 426/324; 426/334; 426/335; 426/392; 426/442	Brown; Richard S. et al.
US 6193274 B1	20010227	Vehicle subframes	280/784	280/785; 296/203.02	Brown; Richard Peter et al.
US 6189299 B1	20010220	Apparatus for cooling and packaging bulk fresh products	53/512	141/66; 53/89	Brown; Richard S. et al.
US 6183651 B1	20010206	Blood processing systems and methods which optically monitor plasma opacity	210/745	210/94; 494/10; 604/4.01	Brown; Richard I et al.
US D436304 S	20010116	Hand tool accessory holder	D8/71	D8/14	Brown; Richard A.
US 6168561 B1	20010102	Blood processing chamber counter-balanced with blood-free liquid	494/37	210/143; 210/416.1; 210/782; 210/787;	Cantu; Robert J et al.

				210/97; 494/23; 494/27; 494/43; 494/45	
US 6164221 A	20001226	Method for reducing unburned carbon in low NOx boilers	110/347	110/186; 110/191; 110/218; 110/345; 431/12	Facchiano; Anthony et al.
US 6159699 A	20001212	Enzyme linked chemiluminescent assay	435/7.1	435/6; 435/7.5; 435/7.9; 435/7.91; 435/7.92; 435/966; 435/968; 435/975; 436/501	Brown; Richard Charles et al.
US 6150032 A	20001121	Electroactive polymer coatings for corrosion control	428/457	252/500; 428/458; 428/461; 428/463; 528/378; 528/422	Yang; Sze Cheng et al.
US 6135475 A	20001024	Portable wheelchair	280/250.1	280/39; 280/42; 280/650; 297/44; 297/DIG.4	Brown; Richard et al.
US 6103183 A	20000815	Supporting guide for oxyacetylene torch	266/66	266/48; 266/77	Brown; Richard I.
US 6096895 A	20000801	Heterocyclic dihydrazole compounds and their use for controlling fungal plant diseases	548/110	544/238; 544/333; 544/335; 546/14; 546/256; 546/272.1; 546/272.4; 548/129; 548/203; 548/205; 548/243; 548/263.4; 548/263.6; 548/266.2	Brown; Richard James et al.

US 6089225 A	20000718	System and method to prevent the transmission of pathogenic entities between the multiple users of second stage regulators	128/200.29	128/205.24	Brown; Richard I. et al.
US 6083092 A	20000704	Multi-piece lathe chuck for silicon ingots	451/385	451/379; 451/398; 451/402	Aydelott; Richard M. et al.
US 6079668 A	20000627	Portable helipad	244/114R	244/110E	Brown; Richard
US 6071423 A	20000606	Methods of collecting a blood plasma constituent	210/782	210/787; 210/789; 210/805; 210/806; 494/37; 604/4.01; 604/5.01; 604/6.01	Brown; Richard I. et al.
US 6071421 A	20000606	Systems and methods for obtaining a platelet suspension having a reduced number of leukocytes	210/782	210/109; 210/739; 210/744; 210/745; 210/787; 210/789; 210/85; 210/86; 210/97; 494/10; 494/2; 494/3; 494/37; 604/4.01; 604/5.01; 604/6.03	Brown; Richard I.
US 6065566 A	20000523	Ladder safety brace	182/172	182/107; 182/168	Brown; Michael J. et al.
US 6059979 A	20000509	Blood processing systems and methods using apparent hematocrit as a process control parameter	210/739	210/145; 210/360.1; 210/787; 210/87; 494/1; 494/37; 604/4.01	Brown; Richard I.
US 6059480 A	20000509	Composite stud	403/131	403/122; 403/128	Maughan; Garth B. et al.
US 6057352 A	20000502	Fungicidal cyclic amides	514/384	514/386; 548/263.4;	Brown; Richard James

				548/263.8; 548/264.6; 548/316.7; 548/325.1; 548/325.5	et al.
US 6056098 A	20000502	Viscous fluid coupling and improved valve assembly therefor	192/58.61	192/58.8	Brown; Richard J. et al.
US 6055059 A	20000425	System and method for measuring the density of fibers projecting from a planar surface	356/430	250/224	Merx; Brian Charles et al.
US 6046313 A	20000404	Process for making morphine-6-glucuronide or substituted morphine-6-glucuronide	536/4.4	536/119; 536/124; 546/44	Scheinmann; Feodor et al.
US 6027657 A	20000222	Systems and methods for collecting diluted mononuclear cells	210/782	210/143; 210/739; 210/744; 210/85; 210/86; 210/97; 494/1; 494/37	Min; Kyungyoon et al.
US 6027441 A	20000222	Systems and methods providing a liquid-primed, single flow access chamber	494/37	210/143; 210/218; 210/416.1; 210/739; 210/782; 494/5	Cantu; Robert J et al.
US 6022870 A	20000208	Fungicidal cyclic amides	514/228.8	514/236.2; 514/236.5; 514/241; 514/242; 514/245; 514/247; 514/252.05; 514/255.05; 514/256; 514/269; 514/275; 514/326; 514/340; 544/152; 544/180; 544/182; 544/194; 544/212;	Brown; Richard James et al.

				544/219; 544/233; 544/238; 544/405; 544/63; 544/96; 544/98; 546/210; 546/272.4	
US 6021031 A	20000201	Overhanging liner for a disk-cartridge shutter	360/133		Hales; Ronald F. et al.
US 6012976 A	20000111	Multi-piece lathe chuck for silicon ingots	451/385	451/379; 451/398; 82/1.11	Aydelott; Richard M. et al.
US 6007725 A	19991228	Systems and methods for on line collection of cellular blood components that assure donor comfort	210/739	210/134; 210/143; 210/195.1; 210/252; 210/254; 210/257.1; 210/259; 210/767; 210/782; 210/805; 210/806; 210/85; 210/97; 494/37; 604/6.02; 604/6.04; 604/6.07; 604/65; 604/67	Brown; Richard I.
US 6006465 A	19991228	Fishing lure harness system	43/42.36		Brown; Frank et al.
US 5993370 A	19991130	Enhanced yield collection systems and methods for obtaining concentrated platelets from platelet-rich plasma	494/45	210/252; 210/360.1; 494/43	Brown; Richard I. et al.
US D416850 S	19991123	Front face of a vehicle wheel	D12/211		Cohen; Dennis et al.
US 5980760 A	19991109	System and methods for harvesting mononuclear cells by recirculation of packed red blood cells	210/782	210/143; 210/194; 210/195.1; 210/739; 210/745;	Min; Kyungyoon et al.

				210/789; 210/805; 210/85; 210/86; 210/97; 494/1; 494/2; 494/37; 604/410	
US 5980757 A	19991109	Interface detection and control systems and method	210/745	210/94; 250/234; 356/39; 422/82.09; 436/164; 494/10	Brown; Richard I et al.
US 5977149 A	19991102	Dihydrotriazole compounds and their use for controlling fungal plant diseases	514/362	514/363; 514/364; 514/365; 514/372; 514/374; 514/378; 514/384; 548/127; 548/128; 548/129; 548/130; 548/132; 548/133; 548/136; 548/139; 548/143; 548/144; 548/202; 548/203; 548/204; 548/205; 548/206; 548/213; 548/214; 548/235; 548/236; 548/237; 548/238; 548/239; 548/247; 548/248; 548/263.2;	Brown; Richard James et al.

				548/263.4; 548/263.8	
US 5962436 A	19991005	Fungicidal cyclic amides	514/63	514/184; 514/384; 514/385; 548/263.2; 548/263.6; 548/263.8; 548/264.2; 548/264.6; 548/264.8; 548/265.6; 548/266.4	Brown; Richard James et al.
US 5961842 A	19991005	Systems and methods for collecting mononuclear cells employing control of packed red blood cell hematocrit	210/745	210/110; 210/112; 210/115; 210/361; 210/369; 210/418; 210/424; 210/782; 210/85; 210/87; 210/97; 494/3; 494/37; 604/410	Min; Kyungyoon et al.
US 5958250 A	19990928	Blood processing systems and methods which optically derive the volume of platelets contained in a plasma constituent	210/745	210/767; 210/94; 210/96.1; 494/10; 494/37; 604/6.04	Brown; Richard I et al.
US 5958044 A	19990928	Multicycle NOP	712/219	712/215; 712/245	Brown; Richard A. et al.
US 5954067 A	19990921	Method for washing cores of cored lettuce heads	134/25.3	134/133; 134/166R; 134/169R; 134/22.1; 134/22.18; 134/22.19; 134/23; 426/335	Brown; Richard S. et al.
US 5904436 A	19990518	Dry wedge ball and socket joint	403/140	29/441.1; 29/898.048;	Maughan; Garth B. et al.

				403/135	
US 5903465 A	19990511	Method and apparatus for customizing cosmetic products	700/242		Brown; Richard William
US 5849203 A	19981215	Methods of accumulating separated blood components in a rotating chamber for collection	210/782	210/739; 210/787; 210/789; 494/37; 604/5.01	Brown; Richard I. et al.
US 5833866 A	19981110	Blood collection systems and methods which derive instantaneous blood component yield information during blood processing	210/739	210/767; 210/96.1; 604/6.04; 702/128; 702/179; 702/21	Brown; Richard I.
US 5811171 A	19980922	Ceramic products	428/141	264/28; 264/660; 428/172; 428/446; 428/688; 428/697; 428/702; 428/98	Osborne; Martin et al.
US 5807492 A	19980915	Blood processing systems and methods for collecting mono nuclear cell	210/782	210/103; 210/360.1; 210/380.1; 210/745; 210/94; 494/10; 494/3; 494/37	Brown; Richard I. et al.
US 5804079 A	19980908	Systems and methods for reducing the number of leukocytes in cellular products like platelets harvested for therapeutic purposes	210/739	210/109; 210/110; 210/143; 210/252; 210/258; 210/295; 210/435; 210/745; 210/782; 210/787; 210/789; 210/806; 210/85; 210/86; 210/94;	Brown; Richard I.

				210/97; 494/1; 494/10; 494/2; 494/36; 494/37; 604/6.03; 604/6.09; 604/67	
US 5792372 A	19980811	Enhanced yield collection systems and methods for obtaining concentrated platelets from platelet-rich plasma	210/782	210/252; 210/360.1; 210/787; 422/72; 494/37; 494/43; 604/6.01	Brown; Richard I. et al.
US 5789846 A	19980804	Capacitively coupled ground electrode for piezo-electric film	310/366	310/334; 310/365	Brown; Richard Hunter
US 5759413 A	19980602	Systems and method for estimating platelet counts using a spleen mobilization function	210/767	210/85; 700/273; 702/21	Brown; Richard I.
US 5750381 A	19980512	Enzymatic process for making morphine-6-glucuronide or substituted morphine-6-glucuronide	435/128	435/200	Scheinmann; Feodor et al.
US 5750039 A	19980512	Blood processing systems and methods for collecting mono nuclear cells	210/782	210/110; 210/112; 210/115; 210/361; 210/369; 210/418; 210/424; 494/3; 494/37	Brown; Richard I. et al.
US 5747516 A	19980505	Dihydroazole compounds and their use for controlling fungal plant diseases	514/359	514/372; 514/380; 514/384; 514/398; 514/404; 548/213; 548/243; 548/264.6; 548/325.5; 548/364.4; 548/366.1	Brown; Richard James et al.
US 5730883	19980324	Blood processing systems and	210/739	210/145;	Brown;

A		methods using apparent hematocrit as a process control parameter		210/360.1; 210/787; 210/87; 494/1; 494/37; 604/5.01	Richard I.
US 5724010 A	19980303	Wideband "Y" Junction isolator/circulator at v-band	333/1.1	333/24.2	Brown; Richard N.
US 5697248 A	19971216	Liquid level sensor	73/290V		Brown; Richard Hunter
US 5693232 A	19971202	Method for collecting a blood component concentration	210/739	210/782; 210/787; 210/789; 210/806; 494/37; 604/6.02; 604/65; 604/67	Brown; Richard I. et al.
US 5690835 A	19971125	Systems and methods for on line collection of cellular blood components that assure donor comfort	210/739	210/134; 210/143; 210/195.1; 210/252; 210/254; 210/257.1; 210/259; 210/767; 210/782; 210/805; 210/806; 210/85; 210/97; 494/37; 604/6.07; 604/65; 604/67	Brown; Richard I.
US 5690602 A	19971125	Centrifuge with pivot-out, easy-load processing chamber	494/43	494/21; 494/45	Brown; Richard I. et al.
US 5688983 A	19971118	Process for the preparation of tetraethyl methylenebisphosphonate	558/136		Leadbetter; Michael R. et al.
US 5681273 A	19971028	Systems and methods for predicting blood processing parameters	604/6.07		Brown; Richard I.
US 5676841 A	19971014	Blood processing systems and methods which monitor citrate return to the donor	210/739	210/143; 210/194; 210/787;	Brown; Richard I.

				210/805; 210/96.1; 494/10; 494/37; 604/6.02; 604/6.04; 604/6.07; 702/128; 702/26	
US 5656163 A	19970812	Chamber for use in a rotating field to separate blood components	210/360.1	210/369; 210/782; 210/94; 422/72; 494/45; 604/408; 604/410	Brown; Richard I.
US 5653457 A	19970805	Convertible table/cart apparatus	280/30	280/47.35; 280/79.11; D34/17	Marmer; Keith S. et al.
US 5645078 A	19970708	Mobile assessment apparatus and method	600/595		Marmer; Keith S. et al.
US 5641414 A	19970624	Blood processing systems and methods which restrict in flow of whole blood to increase platelet yields	210/782	210/360.1; 210/380.1; 422/72; 494/45	Brown; Richard I.
US 5639382 A	19970617	Systems and methods for deriving recommended storage parameters for collected blood components	210/739	210/143; 210/257.1; 210/767; 702/19	Brown; Richard I.
US 5633905 A	19970527	Three phase clocking for an IC shift register at the end of a long serial data path	377/54	377/78; 377/80	Brown; Richard R.
US 5632893 A	19970527	Enhanced yield blood processing systems with angled interface control surface	210/380.1	210/360.1; 422/72; 494/45	Brown; Richard I. et al.
US 5628915 A	19970513	Enhanced yield blood processing systems and methods establishing controlled vortex flow conditions	210/782	210/360.1; 210/380.1; 422/72; 494/45	Brown; Richard I. et al.
US PP09888 P	19970506	Champion dwarf hybrid Bermudagrass	PLT/389		Brown; Richard M. et al.
US 5621087 A	19970415	Process for making morphine-6-glucuronide or substituted morphine-6-glucuronide	536/17.4	536/18.1; 536/18.5	Scheinmann; Feodor et al.
US 5607566	19970304	Batch deposition of polymeric	257/414	204/403.06;	Brown;

A		ion sensor membranes		204/413; 204/416; 252/500; 252/62.2; 427/282; 427/97.2; 427/97.5; 427/98.3	Richard B. et al.
US 5607497 A	19970304	Passive dust sampler and method of dust estimation	73/864.71	55/DIG.39; 95/78; 96/19; 96/64	Brown; Richard C.
US 5573678 A	19961112	Blood processing systems and methods for collecting mono nuclear cells	210/782	210/110; 210/112; 210/115; 210/361; 210/369; 210/418; 210/424; 494/3; 494/37; 604/410	Brown; Richard I. et al.
US 5555849 A	19960917	Gas temperature control system for catalytic reduction of nitrogen oxide emissions	122/4D	110/345; 422/173	Wiechard; Robert N. et al.
US 5551942 A	19960903	Centrifuge with pivot-out, easy-load processing chamber	494/45	494/18	Brown; Richard I. et al.
US 5549834 A	19960827	Systems and methods for reducing the number of leukocytes in cellular products like platelets harvested for therapeutic purposes	210/806	210/109; 210/134; 210/143; 210/195.1; 210/252; 210/254; 210/257.1; 210/258; 210/295; 210/435; 210/512.1; 210/739; 210/767; 210/782; 210/787; 210/789; 210/805; 494/36; 494/37; 604/6.03	Brown; Richard I.

US 5538405 A	19960723	Peristaltic pulse pumping systems and methods	417/326	417/474	Patno; Timothy J. et al.
US 5535563 A	19960716	Fitted manufactured stone sections	52/235	52/314; 52/316; 52/596	Brown; Richard L. et al.
US 5529691 A	19960625	Enhanced yield platelet collection systems and method	210/512.1	210/782; 210/94; 494/43	Brown; Richard I.
US 5527467 A	19960618	Rectifying dialyzer, bioreactor and membrane	210/645	210/500.23	Ofsthun; Norma J. et al.
US 5525218 A	19960611	Centrifuge with separable bowl and spool elements providing access to the separation chamber	210/232	210/380.1; 210/512.1; 210/781; 422/101; 422/72; 494/41; 494/43; 494/45; 494/84	Williamson, IV; Warren P. et al.
US 5525014 A	19960611	Horizontally-yielding earth stabilizing structure	405/262	405/272	Brown; Richard L.
US 5522455 A	19960604	Heat pipe manifold with screen-lined insert	165/104.26	165/104.21	Brown; Richard F. et al.
US 5521234 A	19960528	Fluidized polymer suspension (FPS) for continuous coating composition manufacture	524/44	106/198.1; 524/416; 524/42; 524/423; 524/425; 524/43; 524/46	Brown; Richard G. et al.
US 5514069 A	19960507	Stress-bearing umbilicus for a compact centrifuge	494/18	138/103; 138/111; 494/42	Brown; Richard I. et al.
US 5511643 A	19960430	Viscous fluid coupling and improved fluxring for use therein	192/58.61	192/58.63; 192/82T	Brown; Richard J.
US 5494578 A	19960227	Centrifugation pheresis system	210/360.1	210/369; 210/380.1; 210/381; 494/45; 604/6.02; 604/6.04	Brown; Richard I. et al.
US 5490105 A	19960206	High speed current mirror memory cell architecture	365/156	365/190	Chandna; Ajay et al.
US 5482440	19960109	Blood processing systems using	417/63	417/477.2	Dennehey; T.

A		a peristaltic pump module with valve and sensing station for operating a peristaltic pump tube cassette			Michael et al.
US 5481141 A	19960102	Potentiometer including a plurality of resistive elements	307/106	123/399; 123/494	Brown; Richard L. et al.
US 5476631 A	19951219	Method and apparatus for adaptive powder fill adjustment on powder metal compacting presses	419/38	100/45; 100/49; 419/39; 419/66	Brown; Richard S. et al.
US 5462416 A	19951031	Peristaltic pump tube cassette for blood processing systems	417/477.2	604/153	Dennehey; T. Michael et al.
US 5452830 A	19950926	Implement holder	224/666	206/372; 206/373; 224/232; 224/247; 224/268; 224/677; 224/678; 224/680	Hopkins; Glenn S. et al.
US 5430862 A	19950704	Emulation of CISC instructions by RISC instructions using two pipelined stages for overlapped CISC decoding and RISC execution	703/26	712/227; 712/41	Smith; Steven S. et al.
US 5427695 A	19950627	Systems and methods for on line collecting and resuspending cellular-rich blood products like platelet concentrate	210/805	210/782; 210/787; 210/789; 210/806; 494/37	Brown; Richard I.
US 5427509 A	19950627	Peristaltic pump tube cassette with angle pump tube connectors	417/477.2	604/153	Chapman; Arthur S. et al.
US 5417835 A	19950523	Solid state ion sensor with polyimide membrane	204/403.06	204/403.1; 204/418; 257/253; 257/414; 435/817	Brown; Richard B. et al.
US 5402906 A	19950404	Fresh produce container system	426/106	206/524.8; 229/109; 229/117.27; 229/122.3; 229/122.31	Brown; Richard S. et al.
US 5390417 A	19950221	Spaghetti fork and separator system	30/148	30/316; 30/322	Brown; Richard H.

US 5370802 A	19941206	Enhanced yield platelet collection systems and methods	210/782	210/194; 210/360.1; 210/361; 210/369; 210/787; 210/806; 494/18; 494/37	Brown; Richard I.
US 5361827 A	19941108	Economizer system for vapor generation apparatus	165/103	165/921	Brown; Richard D. et al.
US 5360542 A	19941101	Centrifuge with separable bowl and spool elements providing access to the separation chamber	210/232	210/380.1; 210/512.1; 210/781; 422/72; 494/18; 494/45	Williamson, IV; Warren P. et al.
US 5359914 A	19941101	Two part urethane punch stripper	83/139	83/142	Brown; Richard H.
US 5354569 A	19941011	Method of packaging lettuce for storing and shipping	426/411	229/117.29; 426/124; 426/316; 426/419; 53/434; 53/449	Brown; Richard S. et al.
US 5346089 A	19940913	Produce packaging and methods of sealing same	229/117.33	383/211; 383/89; 383/93	Brown; Richard S. et al.
US 5340125 A	19940823	Gasket for radially spaced pipes	277/558	277/565; 277/570; 277/615; 277/625	Brown; Richard C. et al.
US 5322620 A	19940621	Centrifugation system having an interface detection surface	210/85	210/109; 210/360.1; 210/361; 210/369; 210/94; 494/10; 494/18; 604/6.01	Brown; Richard I. et al.
US 5316667 A	19940531	Time based interface detection systems for blood processing apparatus	210/85	210/103; 210/360.1; 210/380.1; 210/94; 494/10	Brown; Richard L. et al.
US 5316666	19940531	Blood processing systems with	210/85	210/103;	Brown;

A		improved data transfer between stationary and rotating elements		210/360.1; 210/380.1; 210/94; 250/231.18; 250/237G; 494/10	Richard I. et al.
US 5287522 A	19940215	External procedure invocation apparatus utilizing internal branch vector interrupts and vector address generation, in a RISC chip	712/244	712/41	Brown; Richard P. et al.
US 5274136 A	19931228	Process for the preparation of ketones	549/498	568/314; 568/346; 568/388	Mills; Frank D. et al.
US 5270502 A	19931214	Package assembly and method for storing and microwave heating of food	219/732	219/762; 426/113; 426/243; 99/DIG.14	Brown; Richard K. et al.
US 5240614 A	19930831	Process for removing unwanted materials from fluids and for producing biological products	210/645	210/500.23; 210/500.41	Ofsthun; Normal J. et al.
US 5213513 A	19930525	Electric terminal	439/68	310/355; 439/66; 439/751; 439/862	Brown; Richard L. et al.
US 5209288 A	19930511	Interrupted monogroove slot	165/104.26	165/41	Brown; Richard F. et al.
US 5207368 A	19930504	Dispensing apparatus for plastic bags	225/106	206/390; 206/391; 221/26; 221/282; 225/38; 225/46; 225/53; 225/90; 225/91	Wilfong, Jr.; Harry B. et al.
US 5157150 A	19921020	Preparation of 2-(chloro, bromo or nitro)-4-(alkylsulfonyl)benzoic acids and intermediates	562/125	568/31	Brown; Richard W.
US 5157048 A	19921020	Process for the preparation of ketones and novel insecticides produced therefrom	514/461	514/530; 514/531; 514/545; 549/501; 560/53	Mills; Frank D. et al.

US 5153357 A	19921006	Preparation of trisubstituted benzoic acids and intermediates	560/142	562/429; 562/432; 562/840; 568/31; 568/43	Brown; Richard W.
US 5152384 A	19921006	Viscous fluid coupling and remote control assembly therefor	192/58.61	192/110B; 192/58.63; 192/82T	Brown; Richard J.
US 5140119 A	19920818	Package assembly and method for storing and microwave heating of food	219/730	219/732; 426/107; 426/234	Brown; Richard K. et al.
US 5132657 A	19920721	Temperature limiting control for an electric heating device	337/382	219/448.19	Taylor; John C. et al.
US 5104526 A	19920414	Centrifugation system having an interface detection system	210/94	210/103; 210/109; 210/110; 210/361; 210/369; 210/380.1; 494/18; 494/3; 494/45; 604/6.01	Brown; Richard I. et al.
US 5102526 A	19920407	Solid state ion sensor with silicon membrane	204/415	204/418	Brown; Richard B. et al.
US 5101065 A	19920331	Acetophenone intermediates	560/142	562/429; 562/432; 562/840; 568/31; 568/43	Brown; Richard W.
US 5076911 A	19911231	Centrifugation chamber having an interface detection surface	210/94	210/109; 210/361; 210/369; 210/380.1; 210/745; 210/782; 494/10; 494/3; 494/45; 604/5.01	Brown; Richard J. et al.
US D320059 S	19910917	Deep water exercise belt	D21/805		Bedortha; Diahanne et al.
US 5039278 A	19910813	Power turbine ventilation system	416/94	416/239	Wakeman; Thomas G. et al.

US 5021094 A	19910604	Grouting composition	106/803		Brown; Richard K. et al.
US 5008448 A	19910416	Preparation of 2-(chloro, bromo or nitro)-4-(alkyl- sulfonyl)benzoic acids and intermediates	562/429	562/125; 562/430	Brown; Richard W.
US 5001026 A	19910319	CRT screen exposure device and method	430/23	396/546; 430/24; 430/396	Bozek; William W. et al.
US 5000710 A	19910319	Deep water exercise belt	441/129	441/113; 482/111; 482/51; 482/55; 482/74	Bedortha; Diahanne et al.
US 4990648 A	19910205	Process for producing an alkylthiobenzoate	560/18	560/125; 562/432; 562/507	Brown; Richard W.
US D313339 S	19910101	Ground support stake for irrigation tubing	D8/356		Brown; Richard D. et al.
US 4976754 A	19901211	Liquid line non-condensable gas trap	96/156	96/219; 96/397	Edelstein; Fred et al.
US 4974712 A	19901204	Fluid coupling device and improved valving therefor	192/58.682	123/41.12; 192/58.8; 192/82T	Brown; Richard J.
US 4964918 A	19901023	Grouting composition	106/811	106/669; 106/803; 106/900; 166/292; 166/293	Brown; Richard K. et al.
US 4940543 A	19900710	Plasma collection set	210/369	210/380.1; 494/10; 494/18; 494/45	Brown; Richard I. et al.
US 4934240 A	19900619	Braiding apparatus	87/33	87/1; 87/28; 87/34; 87/8	Culp, Sr.; Carl H. et al.
US 4925970 A	19900515	Process for producing cyclohexadiene thioether	560/125	560/126; 560/18; 562/432; 562/507	Brown; Richard W.
US 4917173 A	19900417	Monogroove liquid heat exchanger	165/274	122/366; 165/104.25; 165/104.26; 165/111; 165/302;	Brown; Richard F. et al.

				165/41	
US 4916279 A	19900410	Apparatus for surface heating an object by microwave energy	219/730	426/107; 426/113; 426/234; 99/DIG.14	Brown; Richard K. et al.
US 4915075 A	19900410	Accelerator pedal position sensor	123/399	123/494; 338/153; 73/118.1; 74/513	Brown; Richard L.
US 4909870 A	19900320	Method of and apparatus for attaching continuously running fastener strip to web substrate	156/66	156/178; 156/309.9; 156/320; 156/497; 156/554; 156/555; 156/73.1	Gould; Russell J. et al.
US 4903574 A	19900227	Fiber spool apparatus	87/57	242/156.2; 87/21	Brown; Richard T. et al.
US 4897942 A	19900206	High efficiency snowthrower	37/244	474/12; 474/17	Klas; Kenneth H. et al.
US 4893332 A	19900109	Low-powered remote sensor	379/106.04	340/870.02; 379/413	Brown; Richard W.
US 4892256 A	19900109	Up-spray deflector cup for spraying the underside of plant foliage	239/734	239/524	Brown; Richard D. et al.
US 4870377 A	19890926	Electronic circuit substrate construction	333/238	174/256; 257/703	Brown; Richard et al.
US 4861958 A	19890829	Packaging container for microwave popcorn popping	219/727	219/730; 426/107; 426/243; 99/323.4; 99/DIG.14	Bohrer; Timothy H. et al.
US 4849360 A	19890718	Apparatus and method for confining and decontaminating soil	435/264	210/150; 210/170; 210/747; 405/128.5; 405/129.45; 435/289.1	Norris; Robert D. et al.
US 4845742 A	19890704	Dynamic microphone handset and amplifier unit	379/155	379/145	Staggs; Gregory D. et al.
US 4835377 A	19890530	Programmer for identification system	235/492	235/376; 235/377	Brown; Richard R.
US 4834890 A	19890530	Centrifugation pheresis system	210/739	210/103; 210/110;	Brown; Richard I. et al.

				210/369; 210/380.1; 210/782; 210/789; 210/94; 494/18; 494/45; 604/6.04	
US 4832617 A	19890523	Circuit board socket, contact and method of manufacture	439/326		Brown; Richard
US 4829091 A	19890509	Process for the preparation of ketones and novel insecticides produced therefrom	514/684	514/461; 514/530; 514/531; 514/679; 514/683; 549/498; 549/501; 560/53; 568/314; 568/325; 568/329; 568/330	Mills; Frank D. et al.
US 4828467 A	19890509	Supercharger and rotor and shaft arrangement therefor	418/201.1	29/432; 29/525; 29/888.025; 403/282; 403/345; 418/206.5; 418/270	Brown; Richard J.
US 4827400 A	19890502	Segment descriptor present bit recycle and detect logic for a memory management unit	711/208		Dunwell; Llewelyn S. et al.
US 4824293 A	19890425	Retaining wall structure	405/284	405/262; 405/286	Brown; Richard L. et al.
US 4813002 A	19890314	High speed high density dynamic address translator	365/49	365/231	Joyce; Thomas F. et al.
US 4810617 A	19890307	Treatment of planarizing layer in multilayer electron beam resist	430/272.1	257/E21.03; 257/E21.256; 428/446; 428/451; 428/473.5; 430/271.1; 430/296; 430/942	White; Lawrence K. et al.
US 4806252	19890221	Plasma collection set and	210/744	210/114;	Brown;

A		method		210/371; 210/745; 210/787; 210/789; 494/10; 494/18; 494/37; 494/45	Richard I. et al.
US 4804299 A	19890214	Retaining wall system	405/285	405/262; 405/286; 52/513; 52/600	Forte; Gary L. et al.
US 4798850 A	19890117	Blended-fibre filter material	521/134	210/348; 210/500.1; 210/500.23; 210/500.35; 210/500.36; 210/500.43; 264/41; 264/45.3; 264/46.1; 428/394; 428/398; 521/138; 521/139; 521/142	Brown; Richard C.
US 4793231 A	19881227	Composite tool and method of making	83/684	76/107.1; 83/685; 83/686; 83/698.91	Brown; Richard H.
US 4786532 A	19881122	Flexographic press applied paper color coating	427/428.1	427/428.15; 493/264	Brown; Richard C. et al.
US 4780587 A	19881025	Overlap seam for microwave interactive package insert	219/730	426/107; 426/243; 99/DIG.14	Brown; Richard K.
US 4775771 A	19881004	Sleeve for crisping and browning of foods in a microwave oven and package and method utilizing same	219/730	219/734; 426/107; 426/243; 99/DIG.14	Pawlowski; Thomas D. et al.
US 4770159 A	19880913	Fireback support apparatus	126/541	126/152B; 126/298; 126/533	Brown; Richard et al.
US 4766841 A	19880830	Flexographic press applied paper color coating	118/75	118/249; 118/262; 118/DIG.15	Brown; Richard C. et al.

US 4758193 A	19880719	Color cathode ray tube having improved internal magnetic shield	445/1	313/402; 313/479	Brown; Richard I.
US 4753150 A	19880628	Braiding apparatus	87/33	139/11; 87/28; 87/34	Brown; Richard T.
US 4747728 A	19880531	Method for distributing an aqueous solution containing a peroxygen in clay	405/263	507/277	Norris; Robert D. et al.
US 4743954 A	19880510	Integrated circuit for a chemical-selective sensor with voltage output	257/253	257/E27.001	Brown; Richard B.
US 4742203 A	19880503	Package assembly and method for storing and microwave heating of food	219/730	219/732; 426/243; 99/DIG.14	Brown; Richard K. et al.
US 4739368 A	19880419	Reader-printer apparatus and method for variable length copying of information on a standard sheet length	399/183	399/144; 399/81	Lachut; Eugene W. et al.
US 4735300 A	19880405	Fluid coupling device, bimetal coil and clip assembly thereof	192/58.682	192/82T; 29/509; 29/520; 403/274	Brown; Richard J.
US 4731695 A	19880315	Capacitor and method for making same with high yield	361/313	29/25.42; 361/323	Brown; Richard et al.
US 4727031 A	19880223	Nutrient for stimulating aerobic bacteria	435/244	435/264	Brown; Richard A. et al.
US 4726520 A	19880223	Continuous tube emitter	239/542	239/547; 239/562	Brown; Richard D. et al.
US 4724317 A	19880209	Optical data collection apparatus and method used with moving members	356/28	250/231.1; 494/10	Brown; Richard I. et al.
US 4713471 A	19871215	Method for the preparation of benzyloxyphenoxy pentanoates	560/53	562/463; 562/464; 568/325	Brown; Richard W. et al.
US 4702993 A	19871027	Treatment of planarizing layer in multilayer electron beam resist	430/296	257/E21.03; 257/E21.256; 430/227; 430/272.1; 430/313; 430/323; 430/325; 430/326	White; Lawrence K. et al.
US 4698346 A	19871006	Thiazolo[5,4-h]quinoline compounds useful as anti-	514/293	546/83	Musser; John H. et al.

		allergy agents			
US 4695658 A	19870922	Aryl carboxylate process	568/763	560/108; 560/109; 560/130; 560/138; 568/768; 568/781	Taylor; Edward C. et al.
US 4691344 A	19870901	Low-powered remote sensor and telephone line transmitter	379/106.11	379/413	Brown; Richard W. et al.
US 4687048 A	19870818	Monogroove cold plate	165/301	165/104.25; 165/104.26; 165/41; 244/117A; 244/171.8	Edelstein; Fred et al.
US 4680025 A	19870714	Blood component collection systems and methods	604/6.04	604/6.02; 604/6.05	Kruger; Robert J. et al.
US 4678882 A	19870707	Packaging container for microwave popcorn popping	219/730	219/735; 229/101; 229/114; 229/120; 229/148; 229/190; 229/903; 426/107; 426/243; 99/323.4; 99/DIG.14	Bohrer; Timothy H. et al.
US 4668678 A	19870526	Triazoloquinoxalin-1,4-diones	514/250	544/343; 544/346	Brown; Richard E. et al.
US 4656281 A	19870407	Imidazo quinoline compounds useful as anti-allergy agents	546/82		Musser; John H. et al.
US 4626641 A	19861202	Fruit and meat pie microwave container and method	219/729	219/730; 219/759; 426/107; 426/243; 99/DIG.14	Brown; Richard K.
US 4623556 A	19861118	Method of forming a continuous glass coating over the surface of an electrical device	427/536	216/62; 257/E21.502; 427/376.2; 427/539; 427/99.2	Brown; Richard et al.
US 4621560 A	19861111	Method of sequenced braider motion for multi-ply braiding apparatus	87/8	139/11; 87/33	Brown; Richard T. et al.

US 4613080 A	19860923	Multiple outlet trickle irrigation unit	239/542	138/45; 239/272; 239/393	Benson; Briant E. et al.
US 4612431 A	19860916	Package assembly and method for storing and microwave heating of food	219/730	219/732; 426/107; 426/243; 99/DIG.14	Brown; Richard K. et al.
US 4610795 A	19860909	Peroxygen breaker systems for well completion fluids	507/203	166/278; 166/308.2; 507/211; 507/225; 507/264; 507/266; 507/925	Norris; Robert D. et al.
US 4605503 A	19860812	Single needle blood fractionation system having adjustable recirculation through filter	210/651	210/321.65; 604/6.05	Bilstad; Arnold C. et al.
US 4604685 A	19860805	Two stage selection based on time of arrival and predetermined priority in a bus priority resolver	710/244		Brown; Richard P. et al.
US 4594170 A	19860610	Method for liquifying chloride-based heavy brine well completion fluids	507/277	166/300; 210/759; 423/513; 423/584; 507/925	Brown; Richard A. et al.
US 4591443 A	19860527	Method for decontaminating a permeable subterranean formation	210/747	166/300; 166/307; 166/312; 210/752; 210/759; 210/763	Brown; Richard A. et al.
US 4590650 A	19860527	Electrical harness fabrication machine	29/33M	29/564.6; 29/566.3; 29/749	Brown; Richard L. et al.
US 4590349 A	19860520	Microwave cooking carton for browning and crisping food on two sides	219/730	219/732; 426/113; 426/243; 99/451; 99/DIG.14	Brown; Richard K. et al.
US 4588506 A	19860513	Stimulation of biooxidation processes in subterranean formations	210/606	166/246; 166/300; 166/307; 166/312; 210/610;	Raymond; Richard L. et al.

				210/631; 210/747; 210/752; 210/759; 210/764	
US 4580724 A	19860408	Impact drive sprinkler	239/230	239/233	Brown; Richard D. et al.
US 4567341 A	19860128	Side vented and shielded microwave pizza carton	219/729	219/735; 220/366.1; 229/164; 229/903; 426/107; 426/113; 426/118; 426/243	Brown; Richard K.
US 4563463 A	19860107	2-Oxo-1,3-oxazolo[4,5-h] quinolines useful as anti-allergy agents	514/293	546/83	Musser; John H. et al.
US 4555605 A	19851126	Package assembly and method for storing and microwave heating of food	219/730	219/732; 426/107; 426/243; 99/DIG.14	Brown; Richard K. et al.
US 4553010 A	19851112	Packaging container for microwave popcorn popping and method for using	219/727	219/730; 426/107; 426/243; 99/323.4; 99/DIG.14	Bohrer; Timothy H. et al.
US 4552675 A	19851112	Composition and method for treating a subterranean formation	507/211	166/271; 166/283; 166/295; 166/307; 166/308.2; 507/225; 507/264; 507/266; 507/903; 507/922	Brown; Richard A. et al.
US 4552674 A	19851112	Composition and method for treating a subterranean formation	507/211	166/271; 166/283; 166/295; 166/307; 166/308.2; 507/225; 507/264; 507/266;	Brown; Richard A. et al.

				507/903; 507/922	
US 4552668 A	19851112	Oxidation of sulfides in polymer-thickened aqueous solution	210/759	166/300; 210/763; 423/224; 423/DIG.19; 507/264; 507/266; 507/922	Brown; Richard A. et al.
US 4552194 A	19851112	Locking configuration for a wheel rim flange retaining ring	152/410	301/35.3	Brown; Richard P. et al.
US D281125 S	19851029	Table	D6/477	D6/480; D6/484	Brown; Richard G.
US 4549680 A	19851029	Precise intermittent feeding apparatus for edgewise perforated carrier sheet material	226/76	226/139; 226/146	Brown; Richard L.
US 4544054 A	19851001	Mounting shaft and adaptor for viscous coupling	192/58.4	403/362; 411/393	Brown; Richard J.
US 4530691 A	19850723	Centrifuge with movable mandrel	494/45	494/65	Brown; Richard I.
US 4526762 A	19850702	Recovery of vanadium from acidic solutions thereof	423/63	423/10; 423/64	Brown; Richard A.
US 4522947 A	19850611	Certain 1,3-oxazolo[4,5H]quinolines useful as anti-allergy agents	514/293	546/81; 546/82; 546/83; 546/89; 546/90	Musser; John H. et al.
US 4520561 A	19850604	Method of fabricating an electronic circuit including an aperture through the substrate thereof	29/840	174/255; 257/E23.004; 29/830	Brown; Richard
US 4515207 A	19850507	Monogroove heat pipe design: insulated liquid channel with bridging wick	165/104.26	122/366	Alario; Joseph P. et al.
US 4507300 A	19850326	Pyridotriazolopyrazine-diones for treating allergy	514/250	544/350	Brown; Richard E. et al.
US 4502714 A	19850305	Vacuum spool piece and joint	285/47	138/149; 285/227; 285/904	Brown; Richard A. et al.
US 4494698 A	19850122	Polyurethane spray nozzle for abrasive slurries	239/489	239/DIG.19	Brown; Richard A. et al.
US 4490373 A	19841225	Method of treating asthma	514/254.02	514/233.8; 514/321;	Loev; Bernard et al.

				514/375; 514/826; 544/137; 544/368; 544/369; 546/198; 548/217; 548/518; 548/525	
US D276454 S	19841120	Impact drive sprinkler	D23/214		Brown; Richard D. et al.
US 4479762 A	19841030	Prepackaged fluid processing module having pump and valve elements operable in response to applied pressures	417/395	206/364; 206/570	Bilstad; Arnold C. et al.
US 4479761 A	19841030	Actuator apparatus for a prepackaged fluid processing module having pump and valve elements operable in response to externally applied pressures	417/395	128/DIG.12; 206/364; 206/570; 417/479; 417/510; 604/153; 604/6.1; 604/6.11	Bilstad; Arnold C. et al.
US 4479760 A	19841030	Actuator apparatus for a prepackaged fluid processing module having pump and valve elements operable in response to applied pressures	417/395	128/DIG.12; 417/479; 417/510; 604/153; 604/6.1; 604/6.11	Bilstad; Arnold C. et al.
US D274751 S	19840717	Plasmapheresis and fluid exchange device	D24/169	D24/111	Brown; Richard I. et al.
US D274646 S	19840710	Plasmapheresis and fluid exchange device	D24/169	D24/111	Brown; Richard I. et al.
US 4453597 A	19840612	Stimulation of hydrocarbon flow from a geological formation	166/303	166/260; 166/306; 166/307; 166/312; 166/57	Brown; Richard A. et al.
US 4453156 A	19840605	Load control receiver and method of operation	375/342	340/310.12; 340/310.14; 340/825.64; 340/825.7	Brown; Richard W. et al.
US 4445978 A	19840501	Method for fabricating via connectors through semiconductor wafers	205/123	204/273; 205/78; 257/E21.597	Whartenby; James C. et al.

US 4440929 A	19840403	Imidazoquinoxaline compounds	544/346	544/343; 548/311.7; 548/325.1; 548/325.5; 548/332.5; 548/333.1; 548/334.5	Lee; Thomas D. et al.
US 4426249 A	19840117	Composition and thickness variation in dielectric layers	216/37	216/13; 216/41; 216/48	Brown; Richard et al.
US 4425116 A	19840110	Control system for fluid flow apparatus	604/34	137/595; 251/7; 604/19; 604/6.04	Bilstad; Arnold C. et al.
US 4424561 A	19840103	Odd/even bank structure for a cache memory	711/3		Stanley; Philip E. et al.
US 4418051 A	19831129	Process for preparing thallium (III)	423/624	423/111	Brown; Richard A. et al.
US D270732 S	19830927	Printer unit	D18/54		Brown; Richard B. et al.
US 4405633 A	19830920	Method of treatment of asthma	514/375		Brown; Richard E. et al.
US 4400731 A	19830823	Testing display systems	348/191	348/135; 348/832	Brown; Richard
US 4400382 A	19830823	Thiazoloquinoxalin-1,4-diones for treating allergy	514/250	544/343; 544/346; 544/354	Brown; Richard E. et al.
US 4392201 A	19830705	Diagnostic subsystem for a cache memory	711/3	711/5	Brown; Richard P. et al.
US 4389549 A	19830621	Side actuated miniature dip switch	200/5R	200/339; 200/6B; 200/6BB	Brown; Richard P.
US T102906 I4	19830405	Method of removing phosphorus impurities from yellowcake	423/16		Brown; Richard A. et al.
US 4374731 A	19830222	Method and apparatus for obtaining a desired rate of plasma collection from a membrane plasmapheresis filter	210/637	210/321.65; 210/321.84; 210/351; 210/90	Brown; Richard I. et al.
US 4371928 A	19830201	Interface for controlling information transfers between main data processing systems	710/307	365/63; 710/107	Barlow; George J. et al.

		units and a central subsystem			
US 4361487 A	19821130	Control of hydrogen sulfide emission from geothermal steam plants with hydrogen peroxide and sodium vanadate	210/759	210/763; 423/224; 423/561.1; 423/571; 423/573.1; 423/576.4	Hills; William A. et al.
US 4350507 A	19820921	Respirable particle sampling instruments	73/863.23	128/201.25; 55/372; 55/472; 55/473; 55/482; 55/487; 55/524; 55/528; 55/DIG.24; 55/DIG.35; 55/DIG.42; 73/28.04	Greenough; George K. et al.
US D266120 S	19820914	Seat	D6/334		Brown; Richard G.
US 4339885 A	19820720	Identification means for rolled-up articles, such as drawings and the like	40/309	206/1.7; 206/225; 206/804; 229/4.5; 40/660	Brown; Richard K.
US 4333016 A	19820601	Liquid presence detector	250/577	250/214R	Bilstad; Arnold C. et al.
US 4323967 A	19820406	Local bus interface for controlling information transfers between units in a central subsystem	710/107		Peters; Arthur et al.
US 4320097 A	19820316	Recovery of vanadium from acidic solutions thereof	423/63	423/62	Brown; Richard A. et al.
US D263267 S	19820309	Table	D6/480		Brown; Richard G.
US D263266 S	19820309	Table	D6/483		Brown; Richard G.
US 4316904 A	19820223	Indolopyrone tetrazoles and carboxamidotetrazoles having antiallergic activity	514/382	548/251; 548/254	Brown; Richard E. et al.
US 4309993 A	19820112	Liquid flow sensing apparatus	604/28	200/81R; 200/81.9R; 338/32R; 361/180;	Brown; Richard I.

				417/45; 604/31; 604/503; 73/728	
US 4308589 A	19811229	Apparatus for performing the scientific add instruction	708/505	708/510	Joyce; Thomas F. et al.
US 4307091 A	19811222	Process for treatment of allergic conditions with benzoxazinediones	514/230.5	514/224.2; 514/224.5; 514/229.8	Brown; Richard E. et al.
US 4305659 A	19811215	Photometric apparatus and method	356/40	250/565; 356/435	Bilstad; Arnold C. et al.
US 4298742 A	19811103	Esters of benzoxa(thia)zole-2-carboxylic acids	548/152	548/217	Brown; Richard E. et al.
US 4276296 A	19810630	Substituted benzopyrano[3,4-c]pyridines, compositions and use thereof	514/293	546/92	Brown; Richard E. et al.
US D259455 S	19810609	Table	D6/484		Brown; Richard G.
US D259373 S	19810602	Seat	D6/334		Brown; Richard G.
US 4269133 A	19810526	Hand-held sail	114/102.11	244/153R; 280/810	Brown; Richard L. E.
US 4246868 A	19810127	Envelope machine gum box	118/694	118/249; 118/262	Brown; Richard C. et al.
US 4222675 A	19800916	Low profile keyboard operator	400/474	200/175; 335/112; 400/70	Brown; Richard W. et al.
US D255936 S	19800715	Blood processing container	D24/118		Cullis; Herbert M. et al.
US D255935 S	19800715	Blood processing container	D24/118		Cullis; Herbert M. et al.
US 4201525 A	19800506	Peristaltic pump	417/477.5	417/DIG.1	Brown; Richard I. et al.
US 4192431 A	19800311	Microwave oven single wall construction	220/62	219/756; 229/120.02	Brown; Richard C.
US 4188326 A	19800212	Indolopyrones having anti-allergic activity	548/430	514/826; 548/421; 548/431; 548/493	Brown; Richard E. et al.
US 4179513 A	19791218	Indole-2-carboxylic acids to effect CNS depressant activity	514/418		Brown; Richard E.
US 4175083 A	19791120	Indolopyrones having antiallergic activity	548/484	548/421; 548/430; 548/489;	Brown; Richard E. et al.

				548/526	
US 4148806 A	19790410	Process for the preparation of indolopyrones	548/421	548/430; 548/431; 548/484	Brown; Richard E. et al.
US 4146255 A	19790327	Knot tying device and method for tying	289/1.5	289/2; 289/5	Nohrenberg; Warren R. et al.
US 4138606 A	19790206	Cooking appliance	219/442	219/436; 219/438; 220/23.87; 99/281; D7/360	Brown; Richard N.
US 4132297 A	19790102	Automatic four-wheel drive system	192/36	180/248; 192/44; 192/48.3; 74/665G; 74/665T	Brown; Richard T. et al.
US 4120449 A	19781017	Centrifugal processing apparatus using tube drive	494/18	494/84	Brown; Richard I. et al.
US 4118136 A	19781003	Apparatus for attaching tubing to a rotating disk	403/386	403/197; 416/95; 416/96R	Corsmeier; Robert J. et al.
US 4117140 A	19780926	Bronchodilating piperidinoethyl benzopyranopyridinones	514/291	514/287; 546/192; 546/240; 546/65; 546/89; 546/92	Brown; Richard E. et al.
US 4117129 A	19780926	Indolobenzoxazepines as CNS depressants	514/211.04		Brown; Richard E.
US 4115863 A	19780919	Digital stroke display with vector, circle and character generation capability	345/442	345/18; 345/443; 345/468; 708/274; 708/275	Brown; Richard R.
US 4114802 A	19780919	Centrifugal apparatus with biaxial connector	494/18	174/86; 439/13; 494/84	Brown; Richard I.
US 4111356 A	19780905	Centrifugal apparatus with flexible sheath	494/18	494/84	Boggs; Daniel R. et al.
US 4110464 A	19780829	Indolopyrones having antiallergic activity	514/411		Brown; Richard E. et al.
US 4109855 A	19780829	Drive system for centrifugal processing apparatus	494/18	494/84	Brown; Richard I. et al.
US 4109854	19780829	Centrifugal apparatus with outer	494/18	494/84	Brown;

A		enclosure			Richard I.
US 4109852 A	19780829	Centrifugal strain relief sheath for processing apparatus	494/18	494/84	Brown; Richard I. et al.
US 4108353 A	19780822	Centrifugal apparatus with oppositely positioned rotational support means	494/18	494/20; 494/84	Brown; Richard I.
US 4108044 A	19780822	Device for greasing muzzle-loading bullets	86/19		Brown; Richard
US 4098966 A	19780704	Welded battery elements and process	429/161	219/118; 219/91.23	Brown; Richard C.
US 4092328 A	19780530	Process for the preparation of indolothiopyrones and indolylthio acid intermediates used in their preparation	548/430	544/142; 546/198	Brown; Richard E.
US 4087443 A	19780502	2-Methylsulfonylacetyl-3-indolol	548/484		Brown; Richard E. et al.
US D247405 S	19780307	Table	D6/484		Null; Philip L. et al.
US D247398 S	19780307	Seat	D6/379		Null; Philip L. et al.
US 4073789 A	19780214	Indolobenzoxazepines	540/546		Brown; Richard E.
US 4070956 A	19780131	Coffeemaker with brewing water spreader	99/304	392/467; 392/479; 99/315; 99/323.3; D7/309	Brown; Richard N.
US 4066660 A	19780103	Intermediates in the preparation of indolobenzoxazepines	548/484		Brown; Richard E.
US 4066148 A	19780103	Hydraulically-actuatable elevator system	187/275	91/449	Brown; Richard L.
US 4064123 A	19771220	Morpholino containing indolothiopyrones	544/142		Brown; Richard E.
US 4058338 A	19771115	Handle assembly	294/31.2	D7/318	Brown; Richard N.
US 4056162 A	19771101	Operating mechanism for overlapping panels type doorway closures	187/320	187/324; 49/101; 49/359	Brown; Richard L.
US 4056050 A	19771101	Coffeemaker with brew strength control	99/305	99/299	Brown; Richard N.
US D246013 S	19771011	Holder for a flagstaff or the like	D3/229	224/200; D11/182	Morris; Alvin F. et al.
US 4039337 A	19770802	Release coating for glass manufacture	106/38.28	106/626; 106/629; 427/133;	Brown; Richard E. et al.

				508/127; 65/24; 65/26	
US 4032537 A	19770628	Indolothiopyrones	548/484		Brown; Richard E.
US 4032369 A	19770628	Method for quenching ferrous tubing to achieve full hardening without quench cracking	148/594	148/644; 148/658	Jaczak; Chester F. et al.
US 4028383 A	19770607	Indolopyrones having antiallergic activity	548/430	514/826; 548/421; 548/431; 548/492; 548/493	Brown; Richard E. et al.
US 4024160 A	19770517	Substituted 2-amino chromones and process for the preparation thereof	549/401	514/826; 549/402; 560/141; 560/144; 560/145	Brown; Richard E. et al.
US 4018766 A	19770419	Substituted benzopyrano[3,4-c]pyridine-5-ones	544/126	544/361; 544/60; 546/89; 546/92	Brown; Richard E. et al.
US 4018302 A	19770419	Liquid-lubricated roll with anti-flooding barriers	184/6.26	137/57; 184/14; 251/65	Brown; Richard P.
US 4013771 A	19770322	Substituted 2-aminothiochromones	514/432	549/23	Brown; Richard E. et al.
US 4013671 A	19770322	Substituted benzopyrano[3,4-c]pyridines and process for their preparation	546/92	546/89	Brown; Richard E. et al.
US 4013660 A	19770322	Indolobenzoxazepines	540/546	546/199	Brown; Richard E.
US 4013641 A	19770322	Indolobenzoxazepines	540/488	540/546; 544/142; 544/60; 546/199; 548/484	Brown; Richard E.
US 4013199 A	19770322	Measuring dispenser	222/438		Brown; Richard N.
US 4013154 A	19770322	Mounting nut retention for fluid couplings	192/58.4	403/259; 403/342; 403/349	Brown; Richard J.
US 4002384 A	19770111	Compact refrigerator combined with top storage container	312/284	312/111; 312/246; 62/258	Brown; Richard C. et al.
US 3991196	19761109	Novel substituted	514/217.07	514/826;	Brown;

A		benzopyranopyridine hexahydro azepine containing benzopyrano[3,4-c]pyridines		514/870; 540/597	Richard E. et al.
US 3991064 A	19761109	Benzonaphthyridines	546/81	540/597; 544/126; 544/361; 544/60; 544/80; 546/221; 546/226; 546/276.4	Brown; Richard E. et al.
US 3984546 A	19761005	Substituted benzopyrano [3,4- c]pyridines for the treatment of bronchial asthma	514/232.8	514/228.2; 514/253.03; 514/291; 514/826	Brown; Richard E. et al.
US 3983110 A	19760928	Substituted benzopyranopyridine	544/121	540/598; 544/357; 544/360; 544/364; 544/60	Brown; Richard E. et al.
US 3971806 A	19760727	Indolothiopyrones	548/430	544/142; 546/198; 548/484; 65/60.1; 65/60.2	Brown; Richard E.
US 3968740 A	19760713	Coffeemaker	99/289R	99/304; D7/309	Brown; Richard N.
US 3968302 A	19760706	Mold release composition containing tungsten disulfide	428/328	428/323; 428/335; 428/336; 428/450; 428/469; 428/470; 428/472; 65/26	Brown; Richard E.
US 3962266 A	19760608	Novel substituted benzopyranopyridine	546/92		Brown; Richard E. et al.
US 3961998 A	19760608	Vacuum deposition method for fabricating an epitaxial PbSnTe rectifying metal semiconductor contact photodetector	438/64	148/DIG.120; 148/DIG.122; 148/DIG.139; 148/DIG.150; 148/DIG.63; 252/62.3V; 257/42; 257/431;	Scharnhorst; Kurt Peter et al.

				257/E31.029; 257/E31.065; 338/15; 438/92; 438/95; 438/967	
US 3961057 A	19760601	Benzopyrano(3,4-C)pyridine bronchodilators	514/232.8	514/228.2; 514/253.03; 514/320; 514/826	Brown; Richard E. et al.
US 3958697 A	19760525	Leveling and upwardly elevating apparatus for reinforced perforate tags	211/54.1	211/59.3; 414/27	Brown; Richard L. et al.
US 3951206 A	19760420	Rotary disc type heat exchanger	165/92	134/124; 165/DIG.139	Williams; Norman E. et al.
US 3946008 A	19760323	Substituted benzopyrano[3,4- c]pyridines	544/126	514/826; 544/361; 544/60; 546/89; 546/92	Brown; Richard E. et al.
US 3937837 A	19760210	Substituted chromone-3- carbonitriles, carboxamides and carboxylic acids useful for preventing asthmatic symptoms	514/456	514/826	Klutchko; Sylvester et al.
US 3932466 A	19760113	Substituted 2-amino chromones and process for the preparation thereof	549/401	514/826; 549/402; 560/130; 560/144	Brown; Richard E. et al.
US 3928673 A	19751223	Release and lubricating composition for glass molds and method and apparatus utilizing such composition	427/135	427/299; 427/379; 427/409; 508/109; 508/128; 65/24; 65/26	Pardee; Robert P. et al.
US 3927023 A	19751216	Imidazolyl benzofurans	548/311.4	514/927; 544/298; 544/333	Brown; Richard E. et al.
US 3919631 A	19751111	Leadless probe	324/556	250/338.1; 324/133; 324/537	Brown; Richard D.
US 3918383 A	19751111	Anti-noise device for the masts of sailing vessels and the like and methods for preventing noise	114/39.21		Brown; Richard
US 3916929	19751104	Self-sealing break-away fitting	137/68.14	137/614.04;	Brown;

A				137/910; 285/4	Richard Edward
US 3915870 A	19751028	Mold release composition containing tungsten disulfide	508/125	106/38.27; 106/38.28; 508/127; 508/137; 508/141; 72/42	Brown; Richard E.
US 3874862 A	19750401	Mold release composition for molten glass and method of application	65/26	508/126; 508/128; 65/169	Bickling, Jr.; Archie L. et al.
US 3864772 A	19750211	DEPTH CONTROL	441/21	102/414; 114/331; 367/131	Gogolick; Roland M. et al.
US 3862143 A	19750121	SUBSTITUTED CHROMONE- 3-CARBONITRILES, CARBOXAMIDES AND CARBOXYLIC ACIDS	549/401	514/826; 514/925; 546/196; 548/431; 549/402	Klutchko; Sylvester et al.
US 3840961 A	19741015	APPARATUS FOR PNEUMATICALLY SECURING BACKING TO SHEET MATERIAL ANCILLARY TO FOLDING OR OTHER OPERATIONAL TREATMENT	29/713	269/21; 29/243.53; 29/243.58; 29/432; 29/460; 493/386	Brown; Richard L.
US 3815917 A	19740611	TILTABLE TABLE APPARATUS FOR BALL ROLLING GAMES	273/110		Brown; Richard L.
US 3801944 A	19740402	TEMPERATURE- COMPENSATED, THERMAL- ACTIVATED TIME DELAY SWITCH	337/103	337/107; 337/367; 337/370	Brown; Richard J.
US 3790169 A	19740205	APPARATUS FOR SIMULATING CROSSROADS VEHICULAR TRAFFIC	463/59	463/62	Brown; Richard L.
US 3782887 A	19740101	GASEOUS FUEL BURNER	431/353	432/222	Brown; Richard J.
US 3761088 A	19730925	SHOOTING GALLERY APPARATUS IN WHICH A PROGRAMMED ROBOT COMPETES WITH THE OPERATOR	463/50	434/19; 463/56; 463/57	Brown; Richard L.
US 3754762 A	19730828	BALL SWEEPER APPARATUS FOR BALL ROLLING GAMES	273/124A	273/129R	Brown; Richard L.

US 3738011 A	19730612	THICKNESS-SCRATCH TESTING DEVICE	33/834		Anderson; Elizabeth et al.
US 3734497 A	19730522	APPARATUS FOR SIMULATING CROSS- COUNTRY DRIVING CONDITIONS	273/442	273/DIG.24; 434/63; 472/12; 472/57	Brown; Richard L.
US 3722884 A	19730327	FRONTALLY RAISEABLE VEHICLES AMUSEMENT APPARATUS	273/442	434/61	Brown; Richard L.
US 3707990 A	19730102	CONCRETE PLACEMENT APPARATUS	137/615		Schaible, deceased; Aaron M. et al.
US 3707781 A	19730102	APPARATUS FOR SIMULATING ROADWAY DRIVING CONDITIONS	434/63	273/442	Brown; Richard L.
US 3690205 A	19720912	COMPOSITE PLASTIC PUNCH PRESS STRIPPER	83/139		Brown; Richard H.
US 3667249 A	19720606	REFRIGERATOR WITH ICE MAKER AND HIGH HUMIDITY COMPARTMENT	62/312	62/344; 62/91	Brown; Richard C. et al.
US 3659277 A	19720425	RECEIVER-TRANSMITTER APPARATUS	340/870.2	340/870.24; 340/870.39	Brown; Richard W.
US 3634658 A	19720111	PARALLEL BIT COUNTER	377/33	326/52; 708/210	Brown; Richard R.
US 3628885 A	19711221	FLUID-COOLED AIRFOIL	416/217	416/193A; 416/96A; 416/97R	Sidenstick, James E. et al.
US 3624102 A	19711130	SUBSTITUTED BENZOPYRANOPYRAZOLES	548/359.5	549/400; 549/401	Brown; Richard E. et al.
US 3623595 A	19711130	TOBACCO LEAF ORIENTING MACHINE	198/380	198/382	Brown; Richard T. et al.
US 3614084 A	19711019	RESILIENTLY COMPRESSIBLE SPRING MECHANISM	267/153	482/77	Brown; Richard L.
US 3580379 A	19710525	PACKAGE TURNING DEVICE	198/401	198/374; 198/412; 198/437; 198/440	Shuster; Joseph et al.
US 3578326 A	19710511	AIR OPERATED AMUSEMENT DEVICE	273/356	273/398	Brown; Richard L.
US 3572591 A	19710330	AEROSOL POWDER MARKING DEVICE	239/337	101/114; 101/129; 101/170; 101/327;	Brown; Richard J.

				118/711; 222/575; 239/573; 239/601; 251/353; 401/190	
US 3556129 A	19710119	TWO-STAGE FLUID FUEL CONTROL VALVE	137/271	137/341; 137/545; 137/549; 137/599.05	Brown; Richard J.
US 3554209 A	19710112	FLUID DIODE	137/811	137/841	Brown; Richard V. et al.
US 3550812 A	19701229	FEEDERS FOR LIVESTOCK [TEXT AVAILABLE IN USOCR DATABASE]	222/643	119/51.11; 222/160	BROWN RICHARD J A
US 3547424 A	19701215	CIRCLE-CUTTING ATTACHMENT FOR FLAME CUTTERS [TEXT AVAILABLE IN USOCR DATABASE]	266/70	266/72; 33/27.03; 408/16	BROWN RICHARD E
US 3540630 A	19701117	PASTE, CREAM AND LIQUID DISPENSING APPARATUS WHICH IS LOCKABLE AGAINST TAMPERING [TEXT AVAILABLE IN USOCR DATABASE]	222/153.03	222/153.09; 222/181.2	BROWN RICHARD et al.
US 3534046 A	19701013	CYCLOPENTYL DERIVATIVES OF SUBSTITUTED QUINOLIZINES [TEXT AVAILABLE IN USOCR DATABASE]	546/71	514/874; 546/183	BROWN RICHARD E et al.
US 3519354 A	19700707	SYSTEM FOR MEASURING EXTINCTION COEFFICIENTS IN THE ATMOSPHERE UTILIZING BACKSCATTERED SIGNALS [TEXT AVAILABLE IN USOCR DATABASE]	356/342	250/574; 356/436	HAZEL RICHARD F et al.
US 3518269 A	19700630	1-OXIME SUBSTITUTED QUINOLIZINES [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/112	BROWN RICHARD E et al.
US 3505998 A	19700414	COMBINED CANINE OXYGEN MASK WITH	128/207.11		BROWN RICHARD J et

		HARNESS [TEXT AVAILABLE IN USOCR DATABASE]			al.
US 3495795 A	19700217	WISE HOLDER [TEXT AVAILABLE IN USOCR DATABASE]	248/230.5	269/71	BROWN RICHARD H
US 3489167 A	19700113	TIRE PRESSURE INDICATOR [TEXT AVAILABLE IN USOCR DATABASE]	137/227	116/34R; 137/557; 152/429	BROWN RICHARD EDWARD et al.
US 3487107 A	19691230	2 - ALKYL - 2 - CARBOXYALKYL - 3 - CARBOXY OR 3 - KETO - N - (M - ALKOXYPHENETHYL) CYCLOALKYLAMINES [TEXT AVAILABLE IN USOCR DATABASE]	562/452	560/37; 560/42; 562/457	BROWN RICHARD E et al.
US 3474332 A	19691021	ELECTROMECHANICAL TRANSDUCER HAVING A LINEAR OUTPUT [TEXT AVAILABLE IN USOCR DATABASE]	324/207.16	331/65	BROWN RICHARD W
US 3472002 A	19691014	SELF-CLEANING DRUM TYPE FILTER ASSEMBLY [TEXT AVAILABLE IN USOCR DATABASE]	96/425	210/393; 210/402; 55/290; 55/294; 55/302; 55/501	BROWN RICHARD E et al.
US 3457006 A	19690722	PROJECTION STATION [TEXT AVAILABLE IN USOCR DATABASE]	352/132	352/104; 353/13; 353/77; 359/449; 359/450; 359/460	BROWN RICHARD P et al.
US 3454300 A	19690708	RETRACTABLE WINDSHIELD COVER [TEXT AVAILABLE IN USOCR DATABASE]	296/95.1	160/370.22	BARHORST ALPHONSO F et al.
US 3445502 A	19690520	2-METHYL-2(BETA-SUBSTITUTED ETHYL)-1,3-CYCLOPENTANEDIONE DERIVATIVES [TEXT AVAILABLE IN USOCR DATABASE]	560/122	558/432; 558/6; 562/504	BROWN RICHARD E et al.
US 3437689 A	19690408	AROMATIC AMINO ACID [TEXT AVAILABLE IN	562/440	546/158; 546/183;	BROWN RICHARD E

		USOCR DATABASE]		546/219; 546/71	et al.
US 3425334 A	19690204	HEAT ARRESTING GREASE EXTRACTING FILTER ASSEMBLY [TEXT AVAILABLE IN USOCR DATABASE]	126/299D	454/369; 454/67; 55/417; 55/483; 55/484	BROWN RICHARD E et al.
US 3421675 A	19690114	FILM GUIDE [TEXT AVAILABLE IN USOCR DATABASE]	242/615.3	396/646	BROWN RICHARD P et al.
US 3409196 A	19681105	Film transport control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	226/11	226/25; 226/43; 226/44; 226/76	BROWN RICHARD P et al.
US 3408726 A	19681105	Film splicing tool and method [TEXT AVAILABLE IN USOCR DATABASE]	29/450	156/157; 156/502; 228/135; 269/49; 493/346; 493/350; 493/363; 493/379	BROWN RICHARD P
US 3394655 A	19680730	Combined centrifugal and jet type fluid pump [TEXT AVAILABLE IN USOCR DATABASE]	417/80	417/89	BROWN RICHARD J
US 3390760 A	19680702	Carton construction [TEXT AVAILABLE IN USOCR DATABASE]	206/45.22	229/125.125	BROWN RICHARD S
US 3386207 A	19680604	Hinge, door assembly and method for making said assembly [TEXT AVAILABLE IN USOCR DATABASE]	49/402	16/392	BROWN RICHARD J
US 3383110 A	19680514	Captive manipulable aerial amusement device with target means [TEXT AVAILABLE IN USOCR DATABASE]	273/333	472/10; 472/9	BROWN RICHARD L
US 3379312 A	19680423	Fluid strainers [TEXT AVAILABLE IN USOCR DATABASE]	210/415	210/440; 210/444; 210/457	BROWN RICHARD E
US 3378560 A	19680416	Acyloxy and hydroxy substituted quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/183	BROWN RICHARD E et al.
US 3369538 A	19680220	Canned food container [TEXT AVAILABLE IN USOCR	126/262		HOWARD FREY H et al.

		DATABASE]			
US 3368615 A	19680213	Heat exchanger construction [TEXT AVAILABLE IN USOCR DATABASE]	165/149	165/150; 165/184; 165/DIG.480; 29/890.046; 62/526	BROWN RICHARD C et al.
US 3361903 A	19680102	Light source for a film projector [TEXT AVAILABLE IN USOCR DATABASE]	362/294	165/185; 165/80.3; 353/55; 359/359	BROWN RICHARD P
US 3359626 A	19671226	Process for joining glass-lined metal conduits [TEXT AVAILABLE IN USOCR DATABASE]	228/178	138/97; 228/903; 285/288.3; 285/55; 285/911; 29/458; 65/154; 65/59.24	ROBERT AULD JOSEPH et al.
US 3350974 A	19671107	Unitary spring clip [TEXT AVAILABLE IN USOCR DATABASE]	411/521	403/247; 403/355; 411/918	BROWN RICHARD W
US 3347048 A	19671017	Revetment block [TEXT AVAILABLE IN USOCR DATABASE]	405/16	405/33; 52/592.4; D25/113	BROWN RICHARD A et al.
US 3346582 A	19671010	1-oxyacyl-benz ?a! cyclopent- ?f! quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71		BROWN RICHARD E et al.
US 3341544 A	19670912	Quinoline lactams [TEXT AVAILABLE IN USOCR DATABASE]	546/158	546/183; 546/71	MEADOW LAKE WHITE et al.
US 3341543 A	19670912	Substituted quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/15; 546/183	BROWN RICHARD E et al.
US 3339615 A	19670905	Fuel burner apparatus [TEXT AVAILABLE IN USOCR DATABASE]	431/265		BROWN RICHARD W
US 3336318 A	19670815	1-aceto-substituted quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71		BROWN RICHARD E et al.
US 3336316 A	19670815	Benzocyclopentaindolizines and dibenzindolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71	514/874; 548/407; 548/420; 562/452	BROWN RICHARD E et al.
US 3336315 A	19670815	Substituted quinolizines [TEXT AVAILABLE IN USOCR	546/71	546/158; 546/183	BROWN RICHARD E

		DATABASE]			et al.
US 3335176 A	19670808	Aminomethyl carboxy dibenzyl amines and preparation thereof [TEXT AVAILABLE IN USOCR DATABASE]	562/442	528/325; 528/331; 528/336; 528/347; 558/420	PIETRUSZA EDWARD W et al.
US 3326921 A	19670620	Substituted indolizine oximes [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/15	STANABACK ROBERT J et al.
US 3326920 A	19670620	Substituted quinolizine oximes and process for their production [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/138	STANABACK ROBERT J et al.
US 3320260 A	19670516	Benzocyclopentaindolizines and dibenzindolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71	548/512; 560/42; 562/504	BROWN RICHARD E et al.
US 3314965 A	19670418	11-or 12-amino substituted quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71		STANABACK ROBERT J et al.
US 3314962 A	19670418	Ethynylated quinolizinium [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/141	BROWN RICHARD E et al.
US 3301889 A	19670131	2-methyl-2 (beta-cyanoethyl)-1, 3-cyclopentanedione [TEXT AVAILABLE IN USOCR DATABASE]	558/432	546/112; 546/71; 558/368; 558/6; 560/122; 562/504	BROWN RICHARD E et al.
US 3301864 A	19670131	Substituted lactams and process for their production [TEXT AVAILABLE IN USOCR DATABASE]	546/15	546/183	BROWN RICHARD E et al.
US 3295079 A	19661227	Solenoid actuator assembly having a unitary spring clip for the plunger [TEXT AVAILABLE IN USOCR DATABASE]	335/255	251/129.19; 335/278	BROWN RICHARD W
US 3294801 A	19661227	11-or 12-substituted benzo ?a! cycloalkana ?f! quinolizine and process for their production [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/183	BROWN RICHARD E et al.
US 3290625 A	19661206	Yig filter [TEXT AVAILABLE IN USOCR DATABASE]	333/209	333/24.2	BARTRAM ROBERT J et

					al.
US 3271736 A	19660906	Transistorized circuit condition warning device for vehicles [TEXT AVAILABLE IN USOCR DATABASE]	340/455	340/654; 361/170	SCHNICK RAYMOND G et al.
US 3267105 A	19660816	1-methylthioacyl-benz?a! cyclopenta?fl quinolizines and process for their production [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/183	BROWN RICHARD E et al.
US 3265700 A	19660809	Process for the production of substituted lactams [TEXT AVAILABLE IN USOCR DATABASE]	546/158	546/183; 546/71; 564/252; 564/374	BROWN RICHARD E et al.
US 3265111 A	19660809	Burner control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	431/26		BROWN RICHARD W
US 3261839 A	19660719	Ethynylated quinolizines [TEXT AVAILABLE IN USOCR DATABASE]	546/71	546/183	BROWN RICHARD E et al.
US 3259999 A	19660712	Combination cooler-dryer [TEXT AVAILABLE IN USOCR DATABASE]	34/135	34/65; 432/116	BROWN RICHARD F
US 3258055 A	19660628	Burner control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	431/68	431/69; 431/70	BROWN RICHARD W
US 3246400 A	19660419	Drying drum [TEXT AVAILABLE IN USOCR DATABASE]	34/110	34/114; 34/119; 34/122; 34/124; 34/624; 34/657	BROWN RICHARD P
US 3230858 A	19660125	Photographic apparatus [TEXT AVAILABLE IN USOCR DATABASE]	396/612	396/564	BROWN RICHARD P et al.
US 3228458 A	19660111	Control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	165/265	126/110AA; 165/134.1; 165/270; 335/1; 335/145	BROWN RICHARD W
US 3223138 A	19651214	Burner control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	431/16	431/22; 431/31; 431/45; 431/73	BROWN RICHARD W
US 3222368 A	19651207	Methylsulfinylmethyl ketone derivatives of substituted	546/71		BROWN RICHARD E

		quinolizines [TEXT AVAILABLE IN USOCR DATABASE]			et al.
US 3222367 A	19651207	1-acyl substituted quinolizines and process for their production [TEXT AVAILABLE IN USOCR DATABASE]	546/71		BROWN RICHARD E et al.
US 3216676 A	19651109	Self-adaptive control system [TEXT AVAILABLE IN USOCR DATABASE]	244/195	318/489; 318/561; 318/619	BROWN RICHARD J et al.
US 3208215 A	19650928	Gimbaled, partially submerged rocket nozzle [TEXT AVAILABLE IN USOCR DATABASE]	239/265.35		BROWN RICHARD L
US 3194296 A	19650713	Control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	431/22	431/16; 431/24; 431/51	BROWN RICHARD W
US 3156349 A	19641110	Guard for honeycomb cutters [TEXT AVAILABLE IN USOCR DATABASE]	206/349		BROWN RICHARD R
US 3148612 A	19640915	Provision of moisture-rich atmosphere for processing heat developed photographic material [TEXT AVAILABLE IN USOCR DATABASE]	396/42	347/264	JACOBS JOHN H et al.
US 3146951 A	19640901	Apparatus for making artificial snow [TEXT AVAILABLE IN USOCR DATABASE]	239/14.2	239/434; 239/524; 62/537; 62/74	BROWN RICHARD H
US 3144481 A	19640811	Benzylamine carboxylic acid production [TEXT AVAILABLE IN USOCR DATABASE]	562/442		PIETRUSZA EDWARD W et al.
US 3144332 A	19640811	Rapid latensification of printout material [TEXT AVAILABLE IN USOCR DATABASE]	430/394	346/107.3; 430/494	BROWN RICHARD P et al.
US 3143940 A	19640811	Recorder [TEXT AVAILABLE IN USOCR DATABASE]	396/661	347/111; 347/224; 396/588; 430/353	BROWN RICHARD P et al.
US 3111883 A	19631126	Recoiling barrel-receiver assembly [TEXT AVAILABLE IN USOCR DATABASE]	89/165	89/178; 89/194	BROWN RICHARD L et al.
US 3086579 A	19630423	Liquid fuel heater [TEXT AVAILABLE IN USOCR DATABASE]	431/262	126/110R; 126/116R; 431/328	BROWN RICHARD J

US 3082156 A	19630319	Nickel plating on zinc [TEXT AVAILABLE IN USOCR DATABASE]	205/271		BROWN RICHARD C
US 3079770 A	19630305	Air flow through refrigerator cabinet machine compartment [TEXT AVAILABLE IN USOCR DATABASE]	62/455	62/507	BROWN RICHARD C et al.
US 3060416 A	19621023	Supervised signal system [TEXT AVAILABLE IN USOCR DATABASE]	340/509	340/333; 340/540; 340/693.2	BROWN RICHARD W
US 3050544 A	19620821	Cyanobenzyl amine [TEXT AVAILABLE IN USOCR DATABASE]	558/422	564/385; 564/388	MUELLER MAX B et al.
US 3046485 A	19620724	Bi-stable switching circuit with pulse overlap discrimination [TEXT AVAILABLE IN USOCR DATABASE]	327/23	327/199	BROWN RICHARD P
US 3026448 A	19620320	Remote indicating control circuit [TEXT AVAILABLE IN USOCR DATABASE]	315/135	315/136; 315/205; 361/160; 361/186; 361/210	BROWN RICHARD W
US 3014304 A	19611226	Inertia injector [TEXT AVAILABLE IN USOCR DATABASE]	42/25		BROWN RICHARD L et al.
US 3014303 A	19611226	Breech bolt with extractor and magazine-receiver assembly [TEXT AVAILABLE IN USOCR DATABASE]	42/25	42/18; 42/50	BROWN RICHARD L et al.
US 3009104 A	19611114	Underwater sound velocity meter [TEXT AVAILABLE IN USOCR DATABASE]	73/597	324/76.41; 324/76.51; 367/89; 367/95	BROWN RICHARD K
US 3006708 A	19611031	Refrigerator cabinet [TEXT AVAILABLE IN USOCR DATABASE]	312/406.2	220/592.09; 312/296; 49/401; 49/478.1; 49/493.1; D15/88	SAUNDERS ORSON V et al.
US 3006159 A	19611031	Refrigerating apparatus mounting means [TEXT AVAILABLE IN USOCR DATABASE]	62/295		BROWN RICHARD C et al.
US 2998920 A	19610905	Automatic air damper positioner control for fuel fired furnace [TEXT AVAILABLE IN	236/15E	236/46A; 236/46R	BROWN RICHARD R

		USOCR DATABASE]			
US 2998763 A	19610905	Copier [TEXT AVAILABLE IN USOCR DATABASE]	355/82	355/113	BROWN RICHARD S
US 2993529 A	19610725	Folding bunk seat for boats [TEXT AVAILABLE IN USOCR DATABASE]	297/65	114/363; 297/244	BROWN RICHARD K
US 2987606 A	19610606	Electric cooking vessel [TEXT AVAILABLE IN USOCR DATABASE]	219/436	137/541; 219/438	BROWN RICHARD N
US 2968053 A	19610117	Buoyancy control [TEXT AVAILABLE IN USOCR DATABASE]	441/22	102/414; 116/27; 367/4; 441/30	GOGOLICK ROLAND M et al.
US 2967734 A	19610110	Closure curtains [TEXT AVAILABLE IN USOCR DATABASE]	296/143		BROWN RICHARD A
US 2964074 A	19601213	Scrag saw mill [TEXT AVAILABLE IN USOCR DATABASE]	83/404.4	144/242.1; 83/435.2	BROWN RICHARD A
US 2894595 A	19590714	Measurement of the velocity of sound in fluids [TEXT AVAILABLE IN USOCR DATABASE]	73/597	367/87	BROWN RICHARD K
US 2879937 A	19590331	Optical device for integrating functions [TEXT AVAILABLE IN USOCR DATABASE]	708/831	235/61D; 33/123; 356/629	COLES JAMES S et al.
US 2830788 A	19580415	Pushing and pulling apparatus [TEXT AVAILABLE IN USOCR DATABASE]	254/31	254/106; 294/102.1; 294/119.3	BENTLEY DONALD J et al.
US 2822926 A	19580211	Cross washer for hollow filter leaves [TEXT AVAILABLE IN USOCR DATABASE]	210/305	210/232; 210/307; 210/312; 210/318; 210/455; 210/486	WALTON GEORGE M et al.
US 2804918 A	19570903	Retort burner and blowtorch incorporating the same [TEXT AVAILABLE IN USOCR DATABASE]	431/220	431/216; 431/242	RAYMOND DAVID L et al.
US 2801705 A	19570806	Silencer [TEXT AVAILABLE IN USOCR DATABASE]	181/229	55/510; 55/525; 55/DIG.21; 55/DIG.27; 96/381	BRIZIUS JACOB K et al.
US 2785806 A	19570319	Oil filter [TEXT AVAILABLE IN USOCR DATABASE]	210/347	210/450; 210/451	BROWN RICHARD E

					et al.
US 2779398 A	19570129	Forced draft liquid fuel burner of the retort type, and heating apparatus incorporating the same [TEXT AVAILABLE IN USOCR DATABASE]	431/231	126/110R; 126/116R; 431/242; 431/262; 431/263	BROWN RICHARD J
US 2764996 A	19561002	Multiple range pressure regulator [TEXT AVAILABLE IN USOCR DATABASE]	92/95	137/505.42; 251/337; 92/102	BROWN RICHARD J
US 2749998 A	19560612	Silencer for gaseous streams [TEXT AVAILABLE IN USOCR DATABASE]	181/229	415/119; 60/801	BROWN RICHARD E et al.
US 2741325 A	19560410	Silencer for high frequency sounds [TEXT AVAILABLE IN USOCR DATABASE]	181/256		BROWN RICHARD E et al.
US 2693102 A	19541102	Interlocking wall tile [TEXT AVAILABLE IN USOCR DATABASE]	52/392	52/309.3; 52/591.5	LUSTER CARL J et al.
US 2677501 A	19540504	Thermostatic variable viscosity compensator for liquid fuel conveying means [TEXT AVAILABLE IN USOCR DATABASE]	236/93R	138/46; 236/101E; 236/101R; 251/122; 251/237; 251/360	BROWN RICHARD J et al.
US 2652899 A	19530922	Silencer with a resonance chamber [TEXT AVAILABLE IN USOCR DATABASE]	181/256	55/486; 55/498; 55/DIG.21; 96/381	BROWN RICHARD E et al.
US 2605346 A	19520729	Waterproof microphone [TEXT AVAILABLE IN USOCR DATABASE]	367/165	367/157; 381/173	GOLICK ROLAND M et al.
US 2532888 A	19501205	Crankcase pressure control [TEXT AVAILABLE IN USOCR DATABASE]	55/420	220/203.16; 220/372; 55/385.1; 55/504; 55/510; 55/DIG.19	BROWN RICHARD E
US 2514623 A	19500711	Pressure line filter [TEXT AVAILABLE IN USOCR DATABASE]	55/333	55/337; 55/355; 55/458; 55/487; 55/488	BROWN RICHARD E
US 2497860 A	19500221	Pressure relief valve [TEXT AVAILABLE IN USOCR DATABASE]	137/467	137/523; 251/73; 251/75; 251/89;	BROWN RICHARD A

				74/106; 74/520	
US 2490577 A	19491206	Interlocking wall tile [TEXT AVAILABLE IN USOCR DATABASE]	52/591.1	428/47; 52/309.1; 52/392; 52/511	BROWN RICHARD G
US 2487787 A	19491115	Combination telephone headset and handset [TEXT AVAILABLE IN USOCR DATABASE]	379/430	379/446	BROWN RICHARD T
US 2474088 A	19490621	Striping of vinyl resin coated wires with ketone dye solutions [TEXT AVAILABLE IN USOCR DATABASE]	8/486	118/211; 118/226; 118/DIG.21; 8/151; 8/508; 8/607	BROWN RICHARD J
US 2437592 A	19480309	Dust separator and filter [TEXT AVAILABLE IN USOCR DATABASE]	96/317	261/79.2; 96/341	BROWN RICHARD E
US 2286951 A	19420616	Brush knife [TEXT AVAILABLE IN USOCR DATABASE]	30/122	30/318	BROWN RICHARD D
US 2230073 A	19410128	Elevator signaling system [TEXT AVAILABLE IN USOCR DATABASE]	187/397	187/399	BROWN RICHARD P
US 2224746 A	19401210	Dressing shield [TEXT AVAILABLE IN USOCR DATABASE]	2/48	206/390	BROWN RICHSTEIN SHIRLEY
US 2215913 A	19400924	Method and apparatus for operating wells [TEXT AVAILABLE IN USOCR DATABASE]	166/285	166/114; 166/115; 166/242.1; 166/290; 166/298; 166/313; 89/1.15	BROWN RICHARD I
US 2015839 A	19351001	Compensated flow meter [TEXT AVAILABLE IN USOCR DATABASE]	73/861.01		BROWN RICHARD P
US 2000119 A	19350507	Apparatus for gas analyses [TEXT AVAILABLE IN USOCR DATABASE]	422/96	200/56R; 236/15E; 236/15R; 324/71.4; 73/25.03; 74/1R	HARRISON THOMAS R et al.
US 1998356 A	19350416	Knife handle and method of making same [TEXT AVAILABLE IN USOCR	264/159	16/430; 174/DIG.8; 264/230;	BROWN RICHARD D

		DATABASE]		264/292; 264/DIG.66; 285/919; 29/424; 29/447; 29/DIG.35; 30/340; 300/21; 81/177.1	
US 1998044 A	19350416	Knife handle [TEXT AVAILABLE IN USOCR DATABASE]	30/342		BROWN RICHARD D
US 1962422 A	19340612	Instrument casing [TEXT AVAILABLE IN USOCR DATABASE]	73/431		BROWN RICHARD P
US 1922194 A	19330815	Measuring apparatus [TEXT AVAILABLE IN USOCR DATABASE]	73/861.02	318/687; 324/140R; 73/708; 73/735; 73/736	HARRISON THOMAS R et al.
US 1914481 A	19330620	Meter controlled relay mechanism [TEXT AVAILABLE IN USOCR DATABASE]	318/641	219/498; 236/70; 318/294; 318/663; 318/674; 318/696; 340/870.02; 340/870.43	BROWN RICHARD P
US 1895701 A	19330131	Oil heater control [TEXT AVAILABLE IN USOCR DATABASE]	196/132	123/41.1; 236/15BR; 236/15R; 236/20R; 236/69; 261/39.1	BROWN RICHARD P
US 1891617 A	19321220	Control method and apparatus [TEXT AVAILABLE IN USOCR DATABASE]	236/70		BROWN RICHARD P
US 1890841 A	19321213	Knife and flash light [TEXT AVAILABLE IN USOCR DATABASE]	362/119		BROWN RICHARD D
US 1845699 A	19320216	Binding post for meters [TEXT AVAILABLE IN USOCR DATABASE]	374/179	136/222; 136/235; 174/153R; 324/149; 439/572	BROWN RICHARD P
US 1833153	19311124	Method of and means for	196/132	236/1R;	BROWN

A		heating oil [TEXT AVAILABLE IN USOCR DATABASE]		236/69	RICHARD P
US 1826986 A	19311013	Control method and apparatus [TEXT AVAILABLE IN USOCR DATABASE]	236/70	196/132; 200/56A; 200/56R	BROWN RICHARD P
US 1816311 A	19310728	Combustion control [TEXT AVAILABLE IN USOCR DATABASE]	236/15R	196/132; 236/15BF; 236/69	BROWN RICHARD P
US 1816174 A	19310728	Blast furnace control system [TEXT AVAILABLE IN USOCR DATABASE]	432/28	236/12.12; 236/15BE; 236/15R; 266/197; 266/87; 266/97; 432/40; 432/48	BROWN RICHARD P
US 1785761 A	19301223	Meter-controlled relay mechanism [TEXT AVAILABLE IN USOCR DATABASE]	236/68R	236/70; 361/158	BROWN RICHARD P
US 1715895 A	19290604	Control instrument [TEXT AVAILABLE IN USOCR DATABASE]	236/70	200/56A; 200/56R; 361/158	BROWN RICHARD P et al.
US 1707652 A	19290402	Control instrument [TEXT AVAILABLE IN USOCR DATABASE]	200/56A	236/70	BROWN RICHARD P
US 1707624 A	19290402	Gas-comparison apparatus [TEXT AVAILABLE IN USOCR DATABASE]	73/23.2	137/44; 422/96	BROWN RICHARD P
US 1659804 A	19280221	Thermoelectric pyrometer [TEXT AVAILABLE IN USOCR DATABASE]	374/115	136/224	BROWN RICHARD P
US 1640816 A	19270830	Ventilated thermocouple [TEXT AVAILABLE IN USOCR DATABASE]	136/222	374/141; 374/208	BROWN RICHARD P
US 1639365 A	19270816	Compensating means for temperature-measuring instruments [TEXT AVAILABLE IN USOCR DATABASE]	374/181	116/221; 324/104; 374/190; 374/197	BROWN RICHARD P
US 1631578 A	19270607	Recording instrument [TEXT AVAILABLE IN USOCR DATABASE]	346/139R		BROWN RICHARD P
US 1615505 A	19270125	High-temperature thermometer [TEXT AVAILABLE IN	374/159	236/DIG.11; 374/203	BROWN RICHARD P et

		USOCR DATABASE]			al.
US 1615503 A	19270125	Combustion-testing apparatus [TEXT AVAILABLE IN USOCR DATABASE]	374/157	136/232; 374/179	BROWN RICHARD P
US 1581380 A	19260420	Thermocouple casing [TEXT AVAILABLE IN USOCR DATABASE]	136/234	136/231; 374/139; 374/208	BROWN RICHARD P
US 1564933 A	19251208	Temperature-compensated electrical measuring instrument [TEXT AVAILABLE IN USOCR DATABASE]	374/181	236/69; 324/105	BROWN RICHARD P.
US 1564519 A	19251208	Meter [TEXT AVAILABLE IN USOCR DATABASE]	346/146	235/1D; 346/145	BROWN RICHARD P
US 1564518 A	19251208	Recording meter [TEXT AVAILABLE IN USOCR DATABASE]	346/93	269/54.3; 346/136	BROWN RICHARD P
US 1561593 A	19251117	Thermoelectric couple [TEXT AVAILABLE IN USOCR DATABASE]	136/241	136/227; 136/236.1	BROWN RICHARD P
US 1513889 A	19241104	Fountain pen for recording instruments [TEXT AVAILABLE IN USOCR DATABASE]	346/140.1		BROWN RICHARD P
US 1489920 A	19240408	Safety device for pyrometers [TEXT AVAILABLE IN USOCR DATABASE]	373/136	200/56R; 236/69; 236/70	BROWN RICHARD P
US 1476486 A	19231204	Optical pyrometer [TEXT AVAILABLE IN USOCR DATABASE]	356/50		BROWN RICHARD P et al.
US 1460530 A	19230703	Method of and apparatus for measuring electrical resistances [TEXT AVAILABLE IN USOCR DATABASE]	324/706	340/870.38; 374/110	BROWN RICHARD P et al.
US 1459821 A	19230626	Control apparatus [TEXT AVAILABLE IN USOCR DATABASE]	266/90	236/1R; 266/87; 266/99	BROWN RICHARD P
US 1454151 A	19230508	Electric hair drier [TEXT AVAILABLE IN USOCR DATABASE]	392/379	219/507; 307/149; 338/55; 34/97	BROWN RICHARD H
US 1449378 A	19230327	Gasoline-line lock for cars [TEXT AVAILABLE IN USOCR DATABASE]	137/384.6		BROWN RICHARD H
US 1446961 A	19230227	Recording instrument [TEXT AVAILABLE IN USOCR DATABASE]	346/25	200/56R; 236/70; 346/146;	BROWN RICHARD P

				361/158	
US 1436430 A	19221121	Clamping device for measuring instruments [TEXT AVAILABLE IN USOCR DATABASE]	346/137		BROWN RICHARD P
US 1390273 A	19210913	Recording-gage [TEXT AVAILABLE IN USOCR DATABASE]	73/740	73/742	BROWN RICHARD P et al.
US 1355448 A	19201012	Indicating and recording instrument [TEXT AVAILABLE IN USOCR DATABASE]	361/158	200/56A; 200/56R; 236/68R; 361/164; 361/208	BROWN RICHARD P et al.